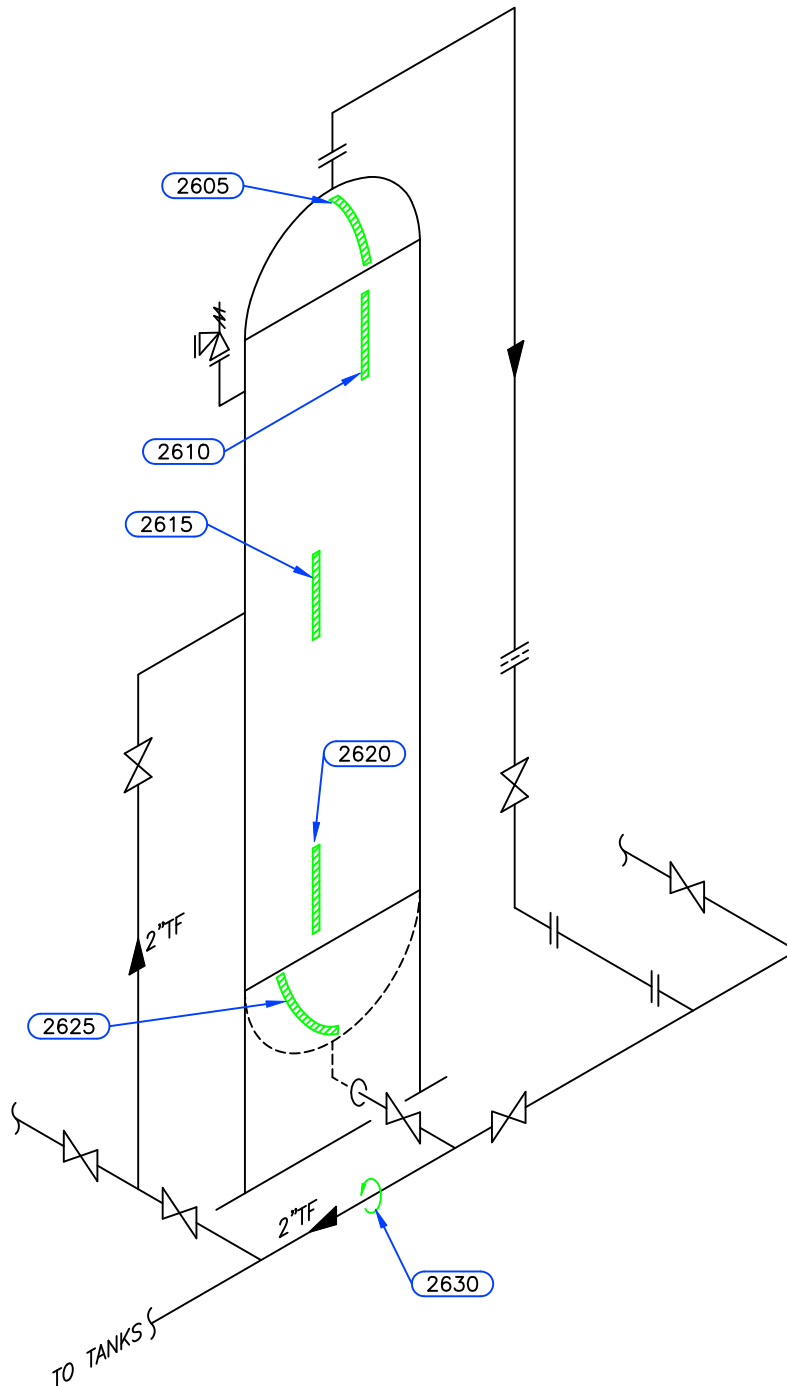


PSV DATA

MFG: MERCER
 MODEL: 0922
 SERIAL: 31048
 SET PRES: 862 kPa
 CAPACITY: 1097 scfm
 SERVICED BY: UNIFIED VALVE
 SERVICE DATE: 07/2006
 SIZE: 2"x2"
 CODE STAMP: UV
 BLOCK VALVE: NO
 CRN: OG2606.5C
 LOCATION: SHELL
 TAG: 1997F



Equip. No. _____ Prov. Reg. No. **408372** C.R.N. **K-9874.231** Serial No. **60564-200** Yr. Inst. _____
 Code/Div. **ASME VIII, Div 1** Size: **24in. x 5ft.** Manufacturer: **NUSCO** Yr. Blt. **1996**
 C. Stamp: **U** Service: **SOUR** PWHT: **NO** Radiography: **RT-3** Insulated: **NO**

Design & Materials Data

HEAD:
 Top Mat'l. **SA 516 70N** Top Nom. **9.3mm** 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: **9.5mm** C.A. **1.6mm**
 MAWP Shell Side: **1724 kPa** @ Temp. **38°C**
 MAWP Tube Side: _____ @ Temp. _____

CLIENT	CANADIAN NATURAL RESOURCES LTD		
FACILITY	BEG MAIN COMPRESSOR STATION LSD b-13-B/94-G-1		
ITEM	FUEL GAS SCRUBBER		
BY: CB	DATE: 5/2004	DWG.# 26	

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES LTD
EQUIPMENT: FUEL GAS SCRUBBER
CRN#: K-9874.231
PROV REG: A 408372
TESTED ON STREAM

FACILITY: BEG MAIN COMPRESSOR STATION
SERVICE: SOUR
LOCATION: b-13-B/94-G-1
RTD JOB #:105.01000
REFER TO DRAWING: 26

Test Point	THICKNESS DATA					Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
2605													
Description:	TOP HEAD												
	2004	3	2010	10									
Min. Thick.	9.4		9.4		7.7		1.6	9.3	0	0		L	
Average:	9.7		9.7						0	0		L	
Analysis:													
2610													
Description:	UPPER SHELL												
	2004	3	2010	10									
Min. Thick.	9.6		9.6		7.9		1.6	9.5	0	0		L	
Average:	9.8		9.8						0	0		L	
Analysis:													
2615													
Description:	MID SHELL @ INLET												
	2004	3	2010	10									
Min. Thick.	9.4		9.4		7.9		1.6	9.5	0	0		L	
Average:	9.5		9.5						0	0		L	
Analysis:													
2620													
Description:	LOWER SHELL												
	2004	3	2010	10									
Min. Thick.	8.8		8.8		7.9		1.6	9.5	0	0		L	
Average:	9.1		9.1						0	0		L	
Analysis:													
2625													
Description:	BOTTOM HEAD												
	2004	3	2010	10									
Min. Thick.	9.4		9.1		7.7		1.6	9.3	.05	.05		L	2041
Average:	9.8		9.5						.05	.05		L	2050
Analysis: 2004/03 MIN SCAN @ SKIRT.													

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES LTD
EQUIPMENT: FUEL GAS SCRUBBER PIPING
CRN#:
PROV REG:
TESTED ON STREAM

FACILITY: BEG MAIN COMPRESSOR STATION
SERVICE: SOUR
LOCATION: b-13-B/94-G-1
RTD JOB #:105.01000
REFER TO DRAWING: 26

Test Point	THICKNESS DATA				Flag	Crit	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Flag Date
2630												
Description: 2" CIRC.												
	2004	3	2010	10								
Min. Thick.	8.7		8.7		7.61		1.1	8.7	0	0		L
Average:	8.9		8.9						0	0		L
Analysis:												