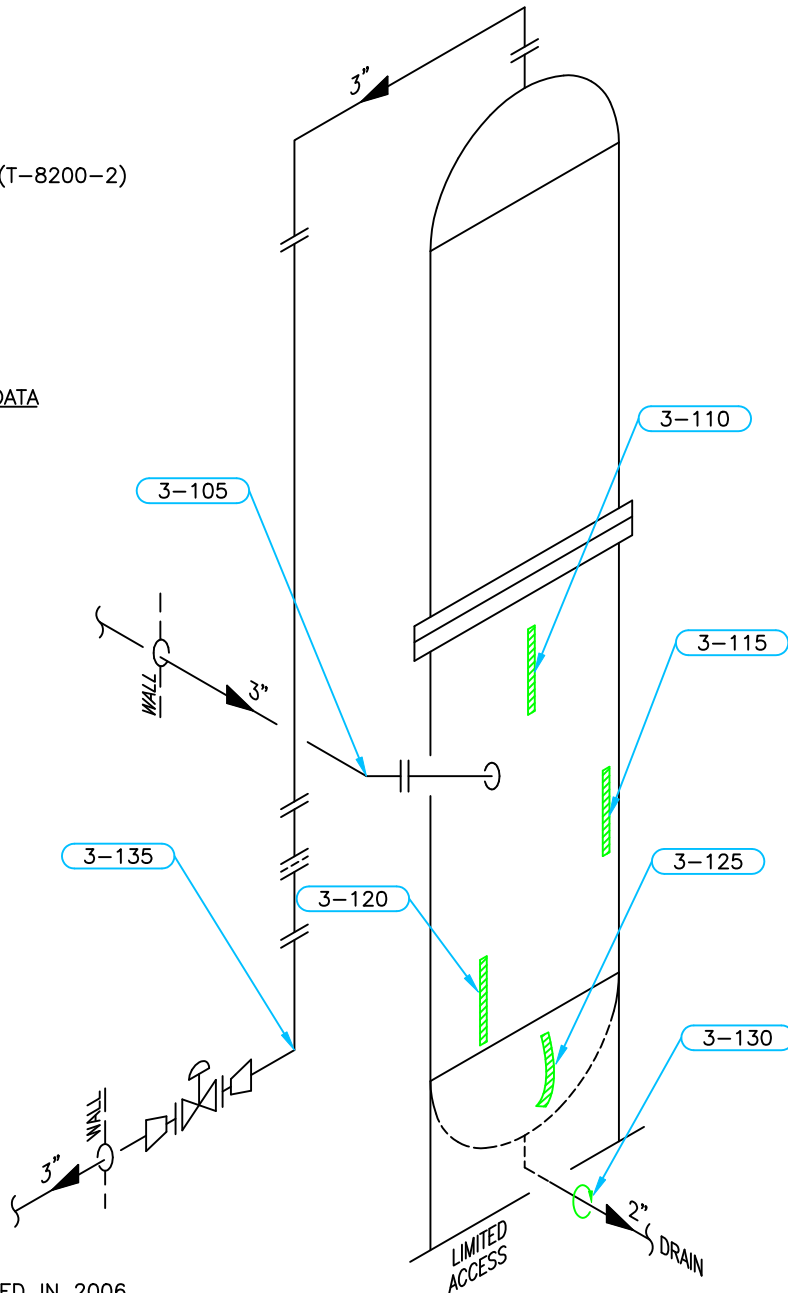


**PSV DATA**

PSV Tag#: N/S  
 MFG: TAYLOR  
 Model: 82G12651311 (T-8200-2)  
 Serial #: 004224-127  
 Set Press.: 6895 kPa  
 Capacity: 6504 scfm  
 Serviced by: DALCO  
 Service Date: 05/2011  
 Size: 1.5"x2"  
 Code Stamp: UV/NB  
 Block Valve: NO  
 CRN #: OG1316.2C

**GLYCOL PIPING PSV DATA**

PSV Tag#: N/S  
 MFG: TAYLOR  
 Model: 82E2251311  
 Serial #: 42806-237  
 Set Press.: 206 kPa  
 Capacity: 155 scfm  
 Serviced by: DALCO  
 Service Date: 05/2011  
 Size: 1"x1"  
 Code Stamp: UV/NB  
 Block Valve: NO  
 CRN #: OG1316.2C



03/2012 NOTE: REPAIRED IN 2006

Equip. No. \_\_\_\_\_ Prov. Reg. No. **Ⓐ C 47862** C.R.N. **H-5934.12** Serial No. **4234** Yr. Inst. \_\_\_\_\_  
 Code/Div. **ASME VIII, Div 1** Size: **24in x 32ft** Manufacturer: **ARGO** Yr. Blt. **1994**  
 C. Stamp: **U** Service: **SWEET** PWHT: **HT** Radiography: **RT-1** Insulated: **NO**

**Design & Materials Data**

**HEAD:**  
 Top Mat'l. **SA 516 70N** Top Nom. **27.1mm** 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: **28.6mm** C.A. **1.6mm**  
 MAWP Shell Side: **9756 kPa** @ Temp. **66°C**  
 MAWP Tube Side: \_\_\_\_\_ @ Temp. \_\_\_\_\_

CLIENT	CANADIAN NATURAL RESOURCES LTD		
FACILITY	NORTH NIG COMPRESSOR LSD: b-97-H/94-H-04		
ITEM	GLYCOL CONTACTOR		
BY: JE/AN	DATE: 03/2012	DWG.# 3-1	

# UTS DATA

**CLIENT:** CANADIAN NATURAL RESOURCES LTD  
**EQUIPMENT:** GLYCOL CONTACTOR  
**CRN#:** H-5934.12  
**PROV REG:** C 47862  
**TESTED ON STREAM**

**FACILITY:** NIG NORTH COMPRESSOR  
**SERVICE:** SWEET  
**LOCATION:** b-97-H/94-H-04  
**RTD JOB #:** 10.111397  
**REFER TO DRAWING:** 3-1

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
<b>3-110</b>												
Description: UPPER SHELL												
2012 3												
Min. Thick.	28.7		27.00			1.6	28.60		0	0		
Average:	28.9											
Analysis:												
<b>3-115</b>												
Description: MID SHELL												
2012 3												
Min. Thick.	27.6		27.00			1.6	28.60		0	0		2084
Average:	28.9											
Analysis:												
<b>3-120</b>												
Description: LOWER SHELL												
2012 3												
Min. Thick.	27.7		27.00			1.6	28.60		0	0		
Average:	28.1											
Analysis:												
<b>3-125</b>												
Description: BOTTOM HEAD												
2012 3												
Min. Thick.	28.2		25.50			1.6	27.10		0	0		
Average:	27.1											
Analysis:												
<b>3-130</b>												
Description: 2" CIRC NOZZLE												
2012 3												
Min. Thick.	9		7.10			1.6	8.70		0	0		
Average:	9.3											
Analysis:												

# UTS DATA

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

**FACILITY:** NIG NORTH COMPRESSOR  
**SERVICE:** SWEET  
**LOCATION:** b-97-H/94-H-04  
**RTD JOB #:** 10.111397  
**REFER TO DRAWING:** 3-1

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
3-105												
Description:	3" 45° ELBOW											
	2012 3											
Min. Thick.	7.8			6.65		1	7.60					
Average:	7.8								0		0	
Analysis:												
3-135												
Description:	3" 90° ELBOW											
	2012 3											
Min. Thick.	7.9			6.65		1	7.60					
Average:	8								0		0	
Analysis:												