

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: 3 PHASE SEPARATOR
CRN#: H-5173.2
PROV REG: A 244684

FACILITY: KNOPCIK GAS GATHERING
SERVICE: SWEET
LOCATION: 08-26-75-11 W6M
RTD JOB #: 10.112557

TESTED STREAM

REFER TO DRAWING: 143

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
120												
Description:	TOP HEAD											
	2012 12											
Min. Thick.	21.4		22.20	15.0			22.20					
Average:	22.4							0	0			2204
Analysis:												
125												
Description:	UPPER SHELL											
	2012 12											
Min. Thick.	20.6		21.40	18.6			21.40					
Average:	21							0	0			2072
Analysis:												
130												
Description:	MID SHELL											
	2012 12											
Min. Thick.	22.2		21.40				21.40					
Average:	22.7							0	0			
Analysis:	12/2012 MIN SCAN AT MID BAND											
135												
Description:	LOWER SHELL											
	2012 12											
Min. Thick.	22.5		21.40				21.40					
Average:	23							0	0			
Analysis:	12/2012 MIN SCAN AT START OF BAND											
140												
Description:	BOTTOM HEAD											
	2012 12											
Min. Thick.	21.5		22.20	15.0			22.20					
Average:	21.9							0	0			
Analysis:												
145												
Description:	1" 90° NOZZLE											
	2012 12											
Min. Thick.	4.2		4.60	1.6			4.60					
Average:	4.3							0	0			2168
Analysis:	12/2012 CRITICAL THICKNESS CALCULATIONS CARRIED OUT TO 1.2mm, BUT CODE MINIMUM IS MAINTAINED AT 1.6mm											

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LOCATION: 08-26-75-11 W6M
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TESTED **STREAM**

REFER TO DRAWING: 143

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
150												
Description:	1" CIRC NOZZLE											
	2012 12											
Min. Thick.	4.2			4.60	1.6		4.60					
Average:	4.5								0	0		2168
Analysis:	12/2012 CRITICAL THICKNESS CALCULATIONS CARRIED OUT TO 1.2mm, BUT CODE MINIMUM IS MAINTAINED AT 1.6mm											

170												
Description:	2" 90° NOZZLE											
	2012 12											
Min. Thick.	5.3			5.50	2.1		5.50					
Average:	5.5								0	0		2396
Analysis:												

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: 3 PHASE SEPARATOR PIPING
CRN#:
PROV REG:
TESTED ON STREAM

FACILITY: KNOPCIK GAS GATHERING
SERVICE: SWEET
LOCATION: 08-26-75-11 W6M
RTD JOB #: 10.112557
REFER TO DRAWING: 143

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
105												
Description:	2" 90° ELBOW											
	2012 12											
Min. Thick.	4.6	4.81	2.1	.7	5.50				0	0		2079
Average:	4.8											
Analysis:												
110												
Description:	2" CIRC BAND											
	2012 12											
Min. Thick.	5.2	4.81		.7	5.50				0	0		
Average:	5.4											
Analysis:												
115												
Description:	2" 90° ELBOW											
	2012 12											
Min. Thick.	4.1	4.81	2.1	.7	5.50				0	0		2046
Average:	4.5											
Analysis:												
155												
Description:	1" CIRC BAND											
	2012 12											
Min. Thick.	3	2.98		.4	3.40				0	0		
Average:	3.5											
Analysis:												
160												
Description:	1" CIRC BAND											
	2012 12											
Min. Thick.	6.1	5.60		.8	6.40				0	0		
Average:	6.5											
Analysis:												
165												
Description:	1" CIRC BAND											
	2012 12											
Min. Thick.	4.4	4.03		.6	4.60				0	0		
Average:	4.7											
Analysis:												

