



Equip. No. _____ Prov. Reg. No. $\text{\textcircled{A}}$ C 34761 _____ C.R.N. NON CODE _____ Serial No. 006826 _____ Yr. Inst. _____
 Code/Div. NON CODE _____ Size: 6ft x 10ft _____ Manufacturer: NUSCO MANUFACTURING LIMITED _____ Yr. Blt. 2003 _____
 C. Stamp: _____ Service: SOUR _____ PWHT: NIL _____ Radiography: NIL _____ Insulated: YES _____

Design & Materials Data

HEAD:
 Top Mat'l. SA 36 _____ Top Nom. 6.4mm _____ Top C.A. _____
 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 36 _____ Nominal: 6.4mm _____ C.A. _____
 MAWP Shell Side: ATOMSPHERIC _____ @ Temp. _____
 MAWP Tube Side: _____ @ Temp. _____

CLIENT	CANADIAN NATURAL RESOURCES	
FACILITY	DAIBER COMPRESSOR STATION LSD c-76-D/94-B-16	
ITEM	FLARE KNOCKOUT	
BY: KM	DATE: 01/2009	DWG.# 19

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: FLARE KNOCKOUT
CRN#:
PROV REG: C 34761
TESTED ON STREAM

FACILITY: DAIBER COMPRESSOR STATION
SERVICE: SOUR
LOCATION: c-76-D/94-B-16
RTD JOB #: 10.112838
REFER TO DRAWING: 19

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
1810												
Description: LOWER SHELL												
	2009	1	2013	3								
Min. Thick.	3.8		3.8		6.40			6.40	0	0		
Average:	4		4						0	0		
Analysis: 2009/1 EXTERNAL CORRISION												

1815												
Description: BOTTOM SHELL												
	2009	1	2013	3								
Min. Thick.	3.2		3.2		6.40			6.40	0	0		
Average:	3.4		3.4						0	0		
Analysis: 2009/1 EXTERNAL CORRISION												

UTS DATA

CLIENT: CANADIAN NATURAL RESOURCES
EQUIPMENT: FLARE KNOCKOUT PIPING
CRN#:
PROV REG:
TESTED ON STREAM

FACILITY: DAIBER COMPRESSOR STATION
SERVICE: SOUR
LOCATION: c-76-D/94-B-16
RTD JOB #: 10.112838
REFER TO DRAWING: 19

Test Point	THICKNESS DATA				Flag	T-Min	C.A.	Nom.	Short Term	Long Term	Ave. mm/py	Retirement Date
1805												
Description: 4" 90° ELBOW												
	2009	1	2013	3								
Min. Thick.	4.8		4.8		3.41		.5	3.90	0	0		
Average:	5.2		5.2						0	0		
Analysis:												
1820												
Description: 3" 90° ELBOW												
	2009	1	2013	3								
Min. Thick.	4.5		4.5		3.41		.5	3.90	0	0		
Average:	5.2		5.2						0	0		
Analysis: 2009/1 MIN SCAN AT D.S.W												