



Customer: FUELLED

Description: 400 BBL FLARE KNOCKOUT DRUM

Facility: N/A

Location: OVINTIV STORAGE YARD

Reg A#: N/A

Serial #: TANK-1K-T75-13145 Drawing#: 1

CRN #: N/S Manufacturer: BILTON

Unit #: N/S Year Built: 2003

Shell MAWP: 103 kPa

Shell MAWT: N/S

Shell Material: SA 516 70

Nominal: 9.5mm

CA: N/S

Tube "A" MAWP: _____

Tube "A" MAWT: _____

Head Material: SA 516 70

Nominal: 9.5mm

CA: N/S

Tube "B" MAWP: _____

Tube "B" MAWT: _____

Tube Material: _____

Nominal: _____

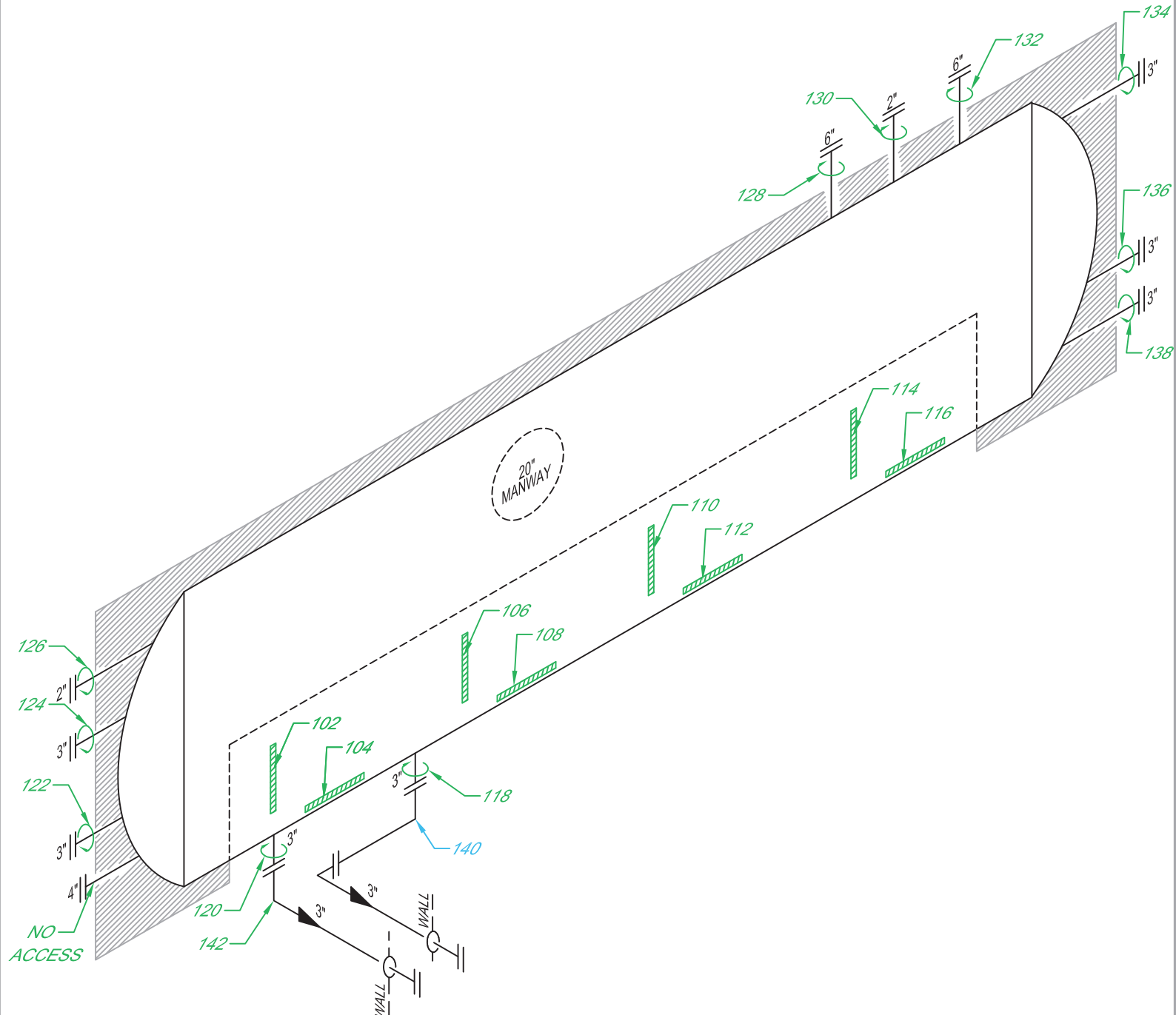
CA: _____

Size: 96in x 40ft Manway: 20in MDMT: N/S

Boot Shell Mat: _____ Nominal: _____ CA: _____

Insulated: PARTIAL C Stamp: NO RT: NO PWHT: NO

Boot Head Mat: _____ Nominal: _____ CA: _____





UTS Data Sheet

Client: **Fuelled**

Facility: **n/a**

LSD: **Ovintiv Storage Yard**

Equip Description: **400 BBL Flare Knockout Drum**

Serial #: **TANK-1K-T75-13145**

Drawing #: **1**

	Nominal Thickness (mm)	Corrosion Allowance (mm)	Flag Thickness (mm)
102 Description: Lower Shell Date: Oct. 29, 24 Minimum: 10.3 Average: 10.4 Comments:	9.5		8.0
104 Description: Bottom Shell Date: Oct. 29, 24 Minimum: 10.3 Average: 10.4 Comments:	9.5		8.0
106 Description: Lower Shell Date: Oct. 29, 24 Minimum: 10.0 Average: 10.1 Comments:	9.5		8.0
108 Description: Bottom Shell Date: Oct. 29, 24 Minimum: 9.9 Average: 10.0 Comments:	9.5		8.0
110 Description: Lower Shell Date: Oct. 29, 24 Minimum: 9.8 Average: 9.9 Comments:	9.5		8.0
112 Description: Bottom Shell Date: Oct. 29, 24 Minimum: 9.8 Average: 9.9 Comments:	9.5		8.0
114 Description: Lower Shell Date: Oct. 29, 24 Minimum: 9.8 Average: 10.0 Comments:	9.5		8.0
116 Description: Bottom Shell Date: Oct. 29, 24 Minimum: 9.8 Average: 9.9 Comments:	9.5		8.0



UTS Data Sheet

Client: **Fuelled**

Facility: **n/a**

LSD: **Ovintiv Storage Yard**

Equip Description: **400 BBL Flare Knockout Drum**

Serial #: **TANK-1K-T75-13145**

Drawing #: **1**

	Nominal Thickness (mm)	Corrosion Allowance (mm)	Flag Thickness (mm)
118 Description: Circ on 3" Nozzle Date: Oct. 29, 24 Minimum: 7.7 Average: 8.0 Comments:	7.6		6.1
120 Description: Circ on 3" Nozzle Date: Oct. 29, 24 Minimum: 7.6 Average: 7.9 Comments:	7.6		6.1
122 Description: Circ on 3" Nozzle Date: Oct. 29, 24 Minimum: 7.8 Average: 8.2 Comments:	7.6		6.1
124 Description: Circ on 3" Nozzle Date: Oct. 29, 24 Minimum: 7.6 Average: 7.9 Comments:	7.6		6.1
126 Description: Circ on 2" Nozzle Date: Oct. 29, 24 Minimum: 8.0 Average: 8.4 Comments:	8.7		7.2
128 Description: Circ on 6" Nozzle Date: Oct. 29, 24 Minimum: 8.1 Average: 8.5 Comments:	7.1		5.6
130 Description: Circ on 2" Nozzle Date: Oct. 29, 24 Minimum: 7.8 Average: 8.2 Comments:	8.7		7.2
132 Description: Circ on 6" Nozzle Date: Oct. 29, 24 Minimum: 8.2 Average: 8.6 Comments:	7.1		5.6



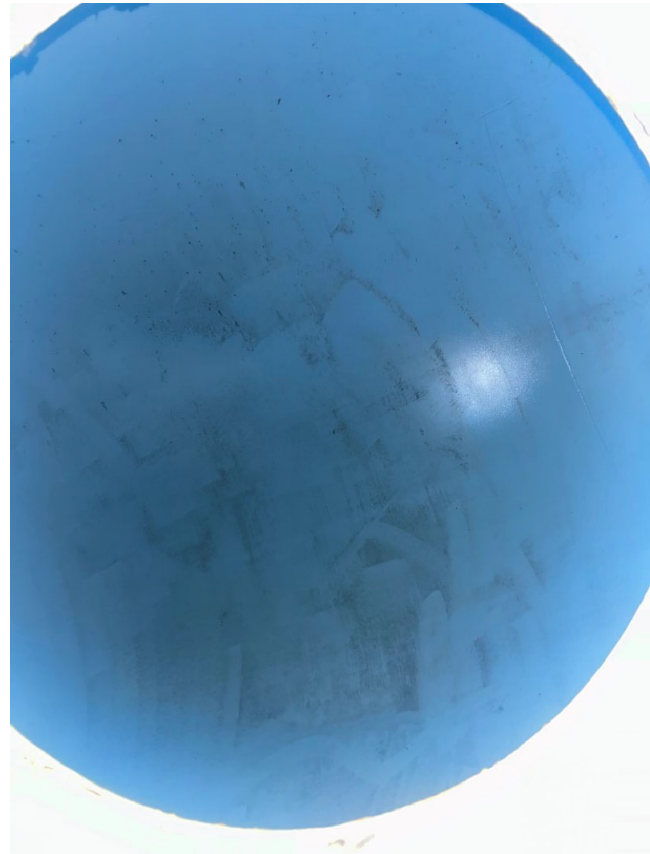
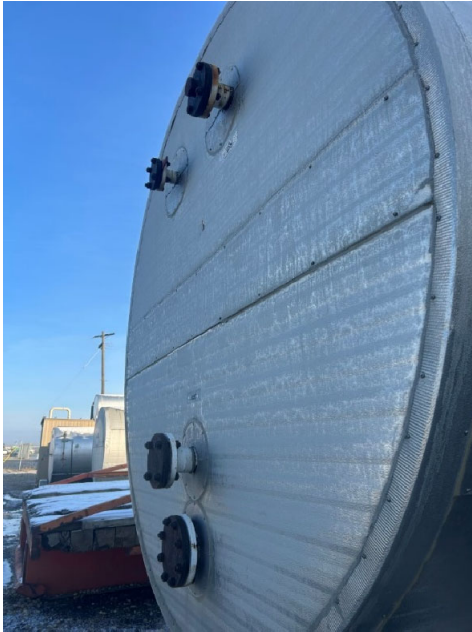
Client: **Fuelled**
Facility: **n/a**
LSD: **Ovintiv Storage Yard**
Equip Description: **400 BBL Flare Knockout Drum**
Serial #: **TANK-1K-T75-13145**
Drawing #: **1**

		Nominal Thickness (mm)	Corrosion Allowance (mm)	Flag Thickness (mm)
134	Description: Circ on 3" Nozzle	7.6		6.1
	Date: Oct. 29, 24			
	Minimum: 7.6			
	Average: 7.9			
	Comments:			
136	Description: Circ on 3" Nozzle	7.6		6.1
	Date: Oct. 29, 24			
	Minimum: 7.6			
	Average: 8.0			
	Comments:			
138	Description: Circ on 3" Nozzle	7.6		6.1
	Date: Oct. 29, 24			
	Minimum: 7.5			
	Average: 7.9			
	Comments:			
140	Description: 3" 90° Elbow	7.6	1.0	6.6
	Date: Oct. 29, 24			
	Minimum: 6.1			
	Average: 6.6			
	Comments: <i>Oct. 2024_Corrosion noted.</i>			
142	Description: 3" 90° Elbow	7.6	1.0	6.6
	Date: Oct. 29, 24			
	Minimum: 6.9			
	Average: 7.3			
	Comments:			

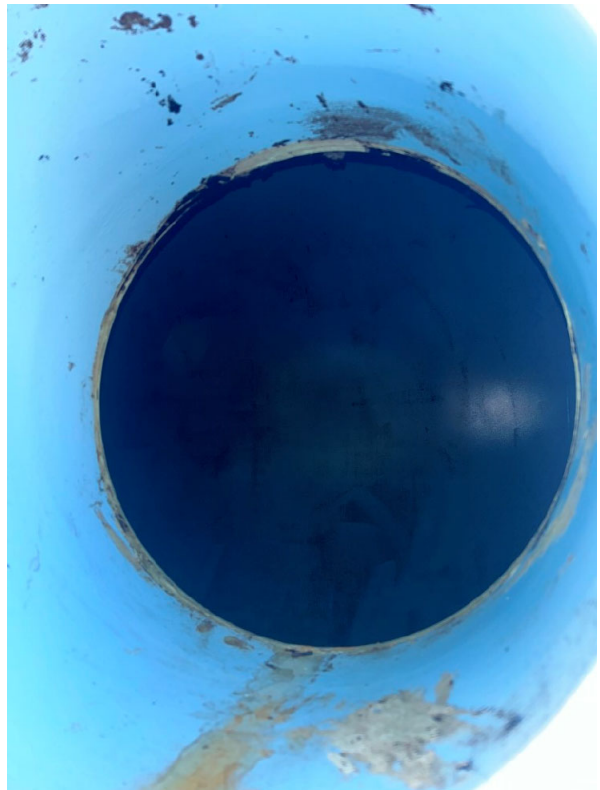
SN TANK-1K-T75-13145
400bbl Flare Knockout Drum



SN TANK-1K-T75-13145
400bbl Flare Knockout Drum



SN TANK-1K-T75-13145
400bbl Flare Knockout Drum



SN TANK-1K-T75-13145
400bbl Flare Knockout Drum

MADE IN CANADA	BILTON	INNISFAIL, ALBERTA
Welding & Manufacturing Ltd.		
SERIAL NUMBER	TANK-1K-T75-13145 (13145)	
YEAR BUILT	2003	
NOMINAL DIAMETER	96" ID	
NOMINAL LENGTH	40'-0 3/8"	
NOMINAL CAPACITY	M ³	BBL 400
INTERIOR THICKNESS	SHELL 3/16" SA-516	HEADS 5/8" SA-516
EXTERIOR THICKNESS	SHELL	HEADS
DESIGN PRESSURE	50 PSI	TEST 75 PSI
COATING	INT. DEPOX 253	EXT. ENAMEL/PUSEC
		# B100