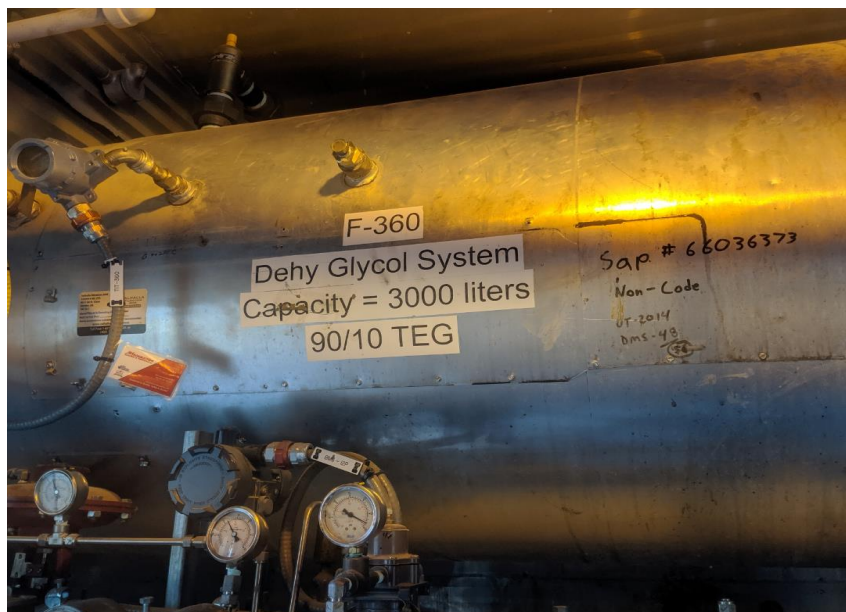
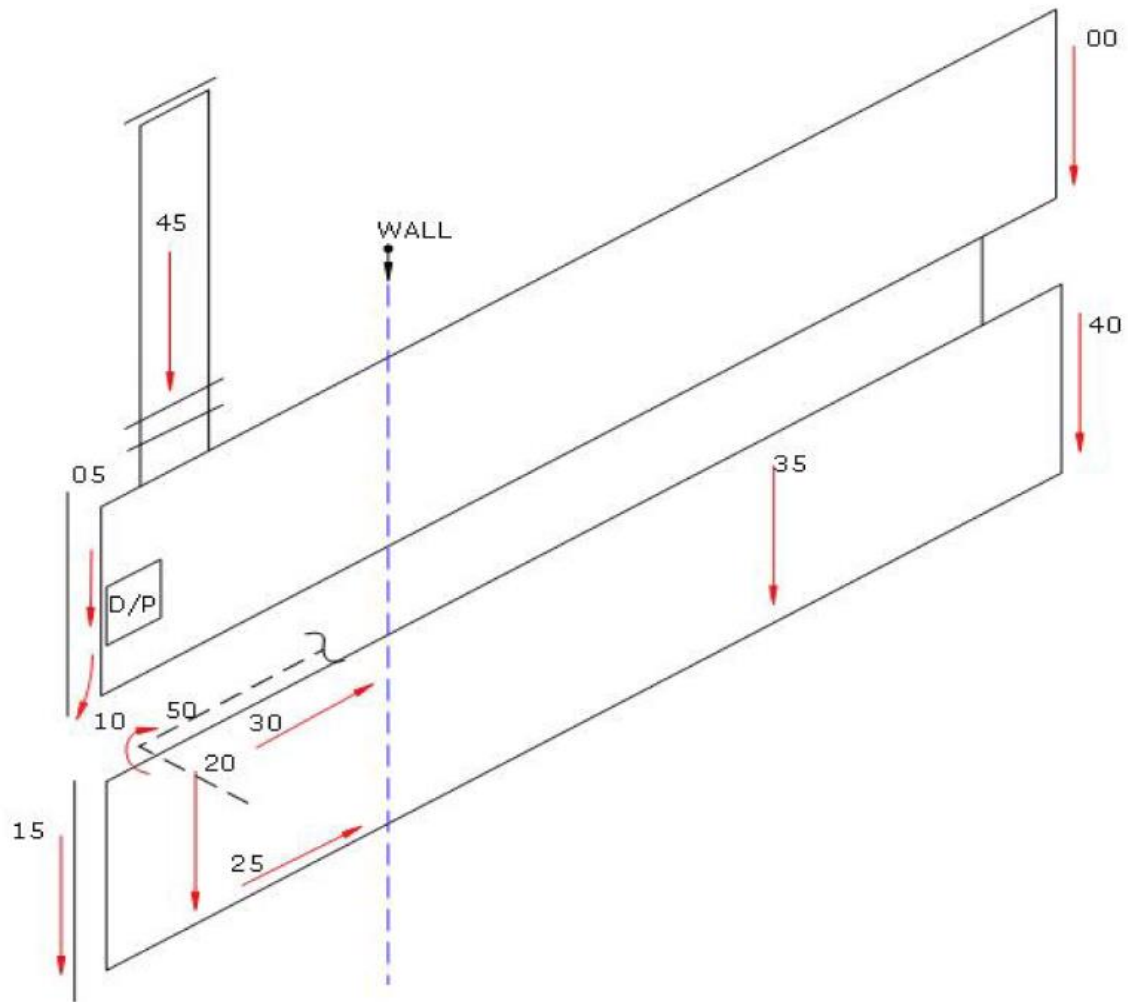




Location Name:	ANSELL	LSD:	07-27-051-19W5
Jur #:		Equipment/Tag No.	66036373
Equipment Description:	DEHY GLYCOL SYSTEM		
Manufacturer:	PRESSON		
Serial Number:	5413-70	CRN:	F6388.231
Shell MAWP:	N/A	KPA	
Tube MAWP:		Shell Design Temp:	N/A °C
Shell Material:	Unknown	Tube Design Temp:	0
Shell Thickness:		Head Material:	Unknown
Corrosion Allowance:		Head Thickness:	mm
Size:	508	Date Built:	1994
RT:	4	Pipe / Rolled Plate:	
		Streamline Report #:	STL-19-0246-DMS 104

NOTES: Assumed J.E of 4









Ultrasonic Corrosion Survey

*All values are in millimeters unless otherwise stated.

Survey Name: Husky Energy

Date: JUNE 16 2019

Streamline Report #: STL-19-0246-DMS 104

Inspector: DYLAN SUNDQUIST

LSD: 07-27-051-19W5	Area: ANSELL	Location: GAS PLANT
Jur #:	Tag Number: 66036373	Vessel Name: DEHY GLYCOL SYSTEM
CRN: F6388.231	Year Built: 1994	Serial Number: 5413-70
RT: 4	Vessel CA: 0.000 mm	Manufacturer: PRESSON
	Shell MAWP: N/A KPA	Tube MAWP: 0
	MAWT: N/A °C	MAWT: 0
		Pipe/Plate

CML Description	Baseline	Flange ANSI:	Material: Unknown
00 HEAD	2014 2019	CA Nominal	T Min
Shape: Flat	Min 9.63 9.91	0.000	STCR mm/yr 0.000
OD: 508	Avg 9.73 9.98		LTCR mm/yr 0.000
Spec: ASME VIII Div.1	Comments:		Remaining Life:
			Retirement Date:

CML Description	Baseline	Flange ANSI:	Material: Unknown
05 HEAD	2014 2019	CA Nominal	T Min
Shape: Cylindrical	Min 6.86 7.16	0.000	STCR mm/yr 0.000
OD: 508	Avg 6.93 7.24		LTCR mm/yr 0.000
Spec: ASME VIII Div.1	Comments:		Remaining Life:
			Retirement Date:

CML Description	Baseline	Flange ANSI:	Material: Unknown
10 HEAD	2014 2019	CA Nominal	T Min
Shape: Cylindrical	Min 6.58 7.32	0.000	STCR mm/yr 0.000
OD: 508	Avg 6.65 7.34		LTCR mm/yr 0.000
Spec: ASME VIII Div.1	Comments:		Remaining Life:
			Retirement Date:

CML Description	Baseline	Flange ANSI:	Material: Unknown
15 HEAD	2014 2019	CA Nominal	T Min
Shape: Cylindrical	Min 9.68 10.01	0.000	STCR mm/yr 0.000
OD: 508	Avg 9.80 10.03		LTCR mm/yr 0.000
Spec: ASME VIII Div.1	Comments:		Remaining Life:
			Retirement Date:



Ultrasonic Corrosion Survey

*All values are in millimeters unless otherwise stated.

Survey Name: Husky Energy

Date: JUNE 16 2019

Streamline Report #: STL-19-0246-DMS 104

Inspector: DYLAN SUNDQUIST

LSD: 07-27-051-19W5	Area: ANSELL	Location: GAS PLANT
Jur #:	Tag Number: 66036373	Vessel Name: DEHY GLYCOL SYSTEM
CRN: F6388.231	Year Built: 1994	Serial Number: 5413-70
RT: 4	Vessel CA: 0.000 mm	Manufacturer: PRESSON
	Shell MAWP: N/A KPA	Tube MAWP: 0
	MAWT: N/A °C	MAWT: 0
		Pipe/Plate 0

CML Description	Baseline	Flange ANSI:	Material: Unknown
20 SHELL	2014 2019	CA Nominal	T Min STCR mm/yr LTCR mm/yr
Shape: Cylindrical	Min 7.06 7.52	0.000	0.000 0.000
OD: 508	Avg 7.34 7.65		Remaining Life:
Spec: ASME VIII Div.1	Comments:		Retirement Date:

CML Description	Baseline	Flange ANSI:	Material: Unknown
25 SHELL	2014 2019	CA Nominal	T Min STCR mm/yr LTCR mm/yr
Shape: Cylindrical	Min 7.04 7.34	0.000	0.000 0.000
OD: 508	Avg 7.06 7.49		Remaining Life:
Spec: ASME VIII Div.1	Comments:		Retirement Date:

CML Description	Baseline	Flange ANSI:	Material: Unknown
30 SHELL	2014 2019	CA Nominal	T Min STCR mm/yr LTCR mm/yr
Shape: Cylindrical	Min 7.09 7.34	0.000	0.000 0.000
OD: 508	Avg 7.14 7.42		Remaining Life:
Spec: ASME VIII Div.1	Comments:		Retirement Date:

CML Description	Baseline	Flange ANSI:	Material: Unknown
35 SHELL	2014 2019	CA Nominal	T Min STCR mm/yr LTCR mm/yr
Shape: Cylindrical	Min 7.01 7.39	0.000	0.000 0.000
OD: 508	Avg 7.16 7.42		Remaining Life:
Spec: ASME VIII Div.1	Comments:		Retirement Date:



Ultrasonic Corrosion Survey

*All values are in millimeters unless otherwise stated.

Survey Name: Husky Energy

Date: JUNE 16 2019

Streamline Report #: STL-19-0246-DMS 104

Inspector: DYLAN SUNDQUIST

LSD: 07-27-051-19W5	Area: ANSELL	Location: GAS PLANT
Jur #:	Tag Number: 66036373	Vessel Name: DEHY GLYCOL SYSTEM
CRN: F6388.231	Year Built: 1994	Serial Number: 5413-70
RT: 4	Vessel CA: 0.000 mm	Manufacturer: PRESSON
	Shell MAWP: N/A KPA	Tube MAWP: 0
	MAWT: N/A °C	MAWT: 0
		Pipe/Plate 0

CML Description	Baseline	Flange ANSI:	Material: Unknown
40 HEAD	2014 2019	CA Nominal	T Min STCR mm/yr LTCR mm/yr
Shape: Flat	Min 9.53 9.88	0.000	0.000 0.000
OD: 508	Avg 9.58 9.91		Remaining Life:
Spec: ASME VIII Div.1	Comments:		Retirement Date:

CML Description	Baseline	Flange ANSI:	Material: Unknown
45 SHELL	2014 2019	CA Nominal	T Min STCR mm/yr LTCR mm/yr
Shape: Boot	Min 6.15 6.17	0.794 6.350	0.000 0.007
OD: 323.85	Avg 6.30 6.25		Remaining Life:
Spec: ASME VIII Div.1	Comments: ASSUMED NOMINAL		Retirement Date:

CML Description	Baseline	Flange ANSI:	Material: SA-234-WPB
50 PIPING	2014 2019	CA Nominal	T Min STCR mm/yr LTCR mm/yr
Shape: 90° Elbow	Min 5.49 5.77	0.686 5.486	0.000 0.000
OD: 88.9	Avg 5.77 5.87		Remaining Life:
Spec: ASME B31.3	Comments: ASSUMED NOMINAL		Retirement Date: