



Apave Guyana Inc.
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Eddy Current testing report

Document No.			
Report No.	APGY/26/ET-02	Revision:	01
Test date:	30/07/2026		
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PROJECT DATA

Client:	GYSBI	Client's Specification(s)	
Project:	Fuel Line (Gysbi to Wharf)	Procedure number:	T.P.AI.WI.ET.0004 – V1
Location:	Gysbi to Wharf	Procedure standard(s):	ASME V
Aims contract number:		Acceptance standard(s):	B31.3
Request Number:		Client specific identifier:	

INSPECTION DATA

DWG/ISO/Line/Item No.	Fuel Line (Gysbi to Wharf)	Parent material:	Carbon Steel
Product form:	Pipe	Filler material:	N/A
Dimension	6"	Surface condition:	Smooth; Painted
Thickness:	7.11mm	Heat treatment:	N/A
Welding joint type:	Buttweld	Surface temperature [°C]:	Ambient
Welding process:	N/A		

EQUIPMENT INFO

Equipment brand:	GE	Serial number:	801HFPQ
Model name:	PHASEC 3	Calibration due date:	19/10/2026

PROBES AND SETTINGS

Probe type:	Brand:	Model:	Serial number:	Mode:	Comment:
SE	GE	632-265-009 60KHZ- 700KHZ	15G008TZ	AB	
Notes:					
Probe types: SE – External probe, SI - Internal probe, BE - Encircling probe Mode: AB – Absolute, DI - Differential or double differential					

REFERENCE BLOCKS

Type of block	Reference	Grade	Diameter	Length	Width	Thickness
Block	406163	Fe		100mm	25mm	5mm
Type of block: Tube, Bar, Block, Other (please specify)						

REFERENCE DEFECTS

Notch ☒	Longitudinal ☐ Transverse ☒	Length: 25mm	Width: 0.2mm	Depth: 0.5; 1.0; 2.0 mm
Circular notch ☐	External ☐ Internal ☐	Width: N/A	Depth: N/A	
Hole ☐	Diameter: Ø ____ mm	Diameter: Ø ____ mm	Number of generatrix: N/A	Orientation: 90°

CONTROL PARAMETERS

Channel No.	Frequency:	Preamplifier	Main amplifier	Spread Y:	Threshold 1:	Threshold 1:	Phase:	High pass filter [Hz]	Low pass filter [Hz]
1	100 kHz	49 dB	57 dB	0 dB	50 %		213 °	DC Hz	300 Hz

RESULTS

Numbering	Weld ID / Identification	Welding joint type:	Test section:	Length of section:	Sequence No. Used:	Indication type:	Dist. From ref. line:	Dist. from weld ref. line:	Indication length:	Results:	Photo/Sketch/ISO reference or remark:
1	P9-P10	BW	Weld and HAZ			/	/	/	/	Accept	
2	P15-P16	BW	Weld and HAZ			/	/	/	/	Accept	
3	P27-P28	BW	Weld and HAZ			/	/	/	/	Accept	
4	P33-P34	BW	Weld and HAZ			/	/	/	/	Accept	
5	P53	BW	Weld and HAZ			/	/	/	/	Accept	
6	P58-P59	BW	Weld and HAZ			/	/	/	/	Accept	
7	P66-P67	BW	Weld and HAZ			/	/	/	/	Accept	
8	P87-P88	BW	Weld and HAZ			/	/	/	/	Accept	
9	P93-P94	BW	Weld and HAZ			/	/	/	/	Accept	



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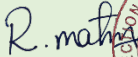
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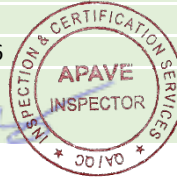
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10	P99-P100	BW	Weld and HAZ			/	/	/	/	Accept	
11	P126-P127	BW	Weld and HAZ			/	/	/	/	Accept	
12	P128-P129	BW	Weld and HAZ			/	/	/	/	Accept	
13	P135	BW	Weld and HAZ			/	/	/	/	Accept	
14	P138-P139	BW	Weld and HAZ			/	/	/	/	Accept	
15	P153-P154	BW	Weld and HAZ			/	/	/	/	Accept	
16	P159-P160	BW	Weld and HAZ			/	/	/	/	Accept	
17	P165-P166	BW	Weld and HAZ			/	/	/	/	Accept	

Notes: Eddy Current was conducted on 20% of welds of the 6" Fuel Line (Gysbi to Wharf). At the time of inspection, all inspected welds are acceptable according to B31.3.

SIGNATURES

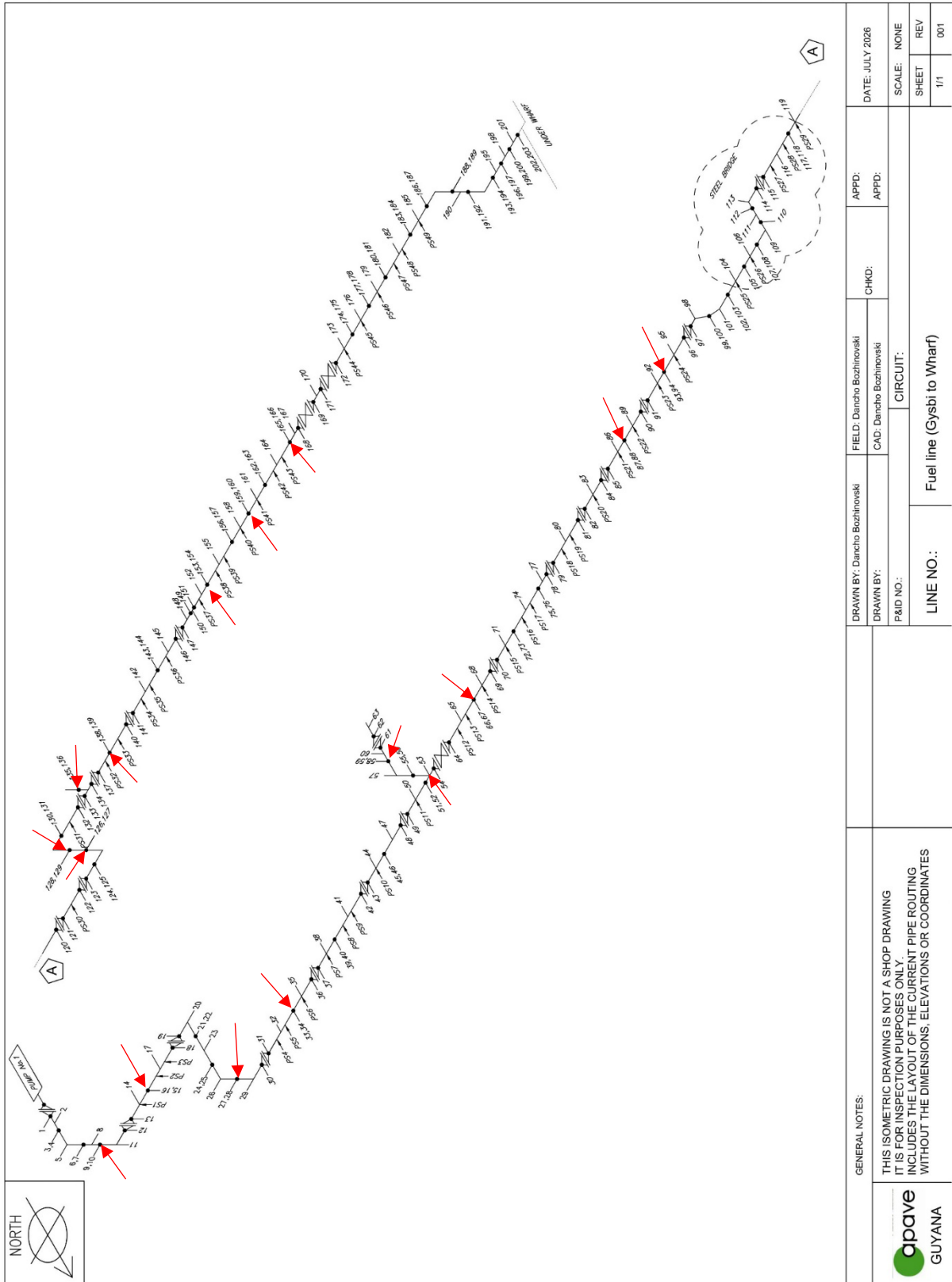
NDT TECHNICIAN		APPROVED BY		ACCEPTED BY	
Name:	Mathavan Rengaraju	Name:	Pawel Kudas	Name:	
Qualification:	ET Level 2	Qualification:	API 570	Qualification:	
Date:	30.07.2026	Date:	31/07/2026	Date:	
Signature:		Signature:		Signature:	



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Drawing / Sketch / ISO



Comment: Isometric Drawings