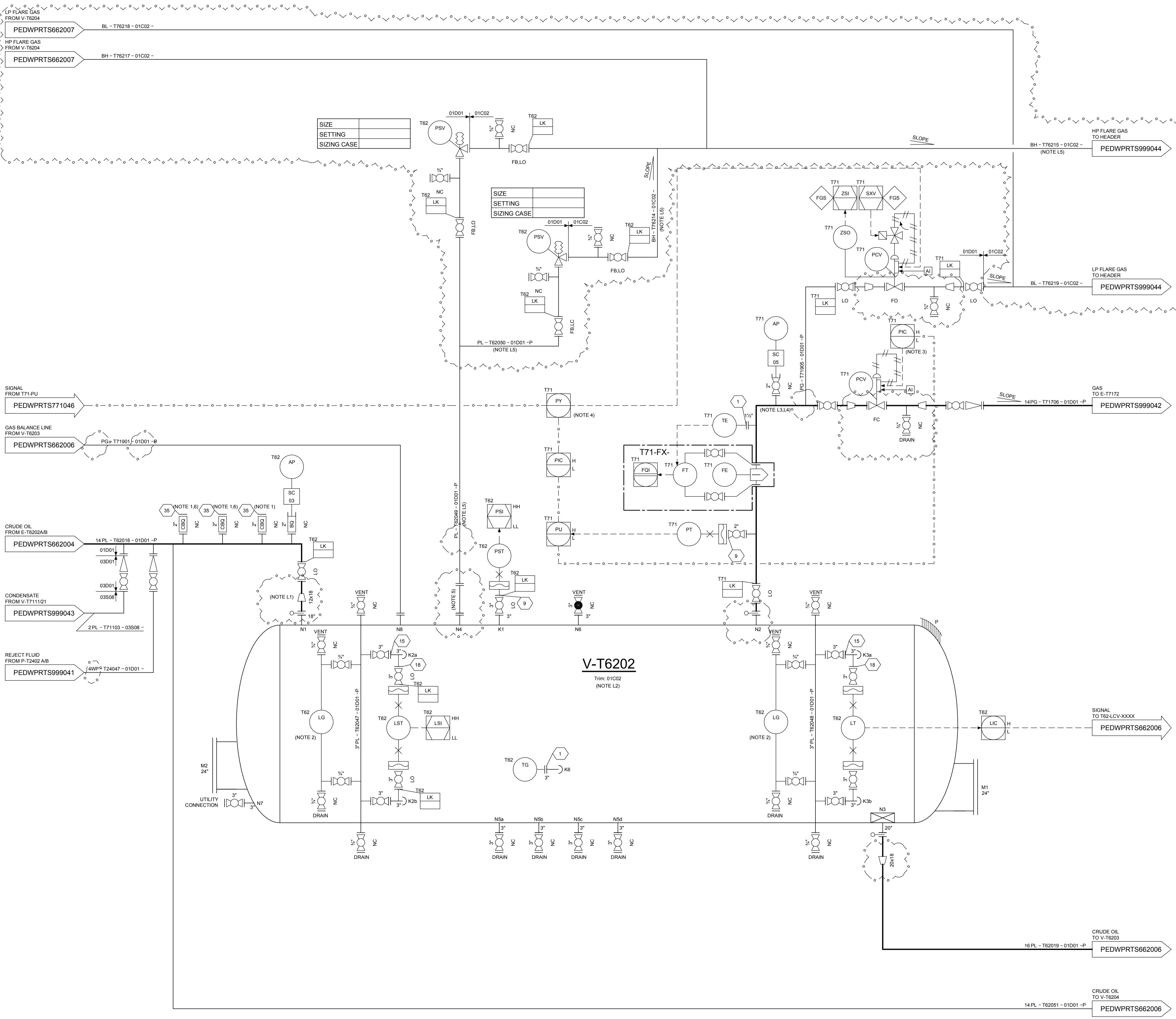


IP FLASH VESSEL (1x100%)	
TAG	V-T6202
ID x LENGTH (mm x mm)	FV15
DESIGN PRESSURE [bar(g)]	105
DESIGN TEMPERATURE (°C)	105
OPERATING PRESSURE [bar(g)]	6.7
OPERATING TEMPERATURE (°C)	90
MOC	CARBON STEEL + EPOXY LINING



GENERAL NOTES	
ID	DESCRIPTION
1	PROVISION FOR CHEMICAL INJECTION (SPARE)
2	FOR ISOLATION VALVES TAG NUMBERS ON LEVEL GAUGES REFER TO THE TABLE
3	LOW PRESSURE OVERRIDE
4	HIGH PRESSURE OVERRIDE
5	REMOVABLE SPOOL
6	CHEMICAL INJECTION POINTS FOR DEMULSIFIER AND ANTI FOAM INHIBITOR

LAYOUT NOTES	
ID	DESCRIPTION
L1	STRAIGHT LENGTH REQUIREMENT 5D IN THE SAME NOMINAL DIAMETER AS INLET NOZZLE
L2	LOCATION OF NOZZLES IS SCHEMATIC. FOR EXACT LOCATION REFER TO G.A. DRAWING
L3	NO POCKETS
L4	MINIMIZE NUMBER OF ELBOWS DUE TO CRITICAL PRESSURE DROP
L5	MINIMIZE PIPING LENGTH AND NUMBER OF ELBOWS

REFERENCE DOCUMENTS		
ID	SBM DOC. NUMBER	DESCRIPTION
1	PEDWPRPG999003	FPISO - PIPING LEGEND - P&ID
2	PEDWPRPG999004	FPISO - PIPING IDENTIFICATION LEGEND - P&ID
3	PEDWPRPG999005	FPISO - INSTRUMENTATION LEGEND - P&ID
4	PEDWPRPG999006	FPISO - EQUIPMENT LEGEND - P&ID
5	PEDWPRPG999007	FPISO - TYPICAL DETAILS - P&ID 1
6	PEDWPRPG999008	FPISO - TYPICAL DETAILS - P&ID 2
7	PEDWPRPG999009	FPISO - TYPICAL DETAILS - P&ID 3
8	PESDPITS999120	TOPSIDES - PIPING DETAIL - SPECIFICATION

LEGEND	
	CLOUD INDICATING ITEM ON HOLD

HOLDS	
ID	DESCRIPTION
1	VESSEL SIZE AND MAIN PROCESS NOZZLE SIZES PENDING VENDOR SELECTION OF PROCESS INTERNALS
2	PSV'S SIZE
3	FLARE LINES SIZE
4	CONTROL VALVE SIZES

TS062

11	29-DEC-11	INTER DISCIPLINE CHECKING	Rep	Msd	Vra	Cem
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Client: **PETROBRAS NETHERLANDS BV**
 Project: **FPISO CIDADE DE ILHABELA**

Title: **TOPSIDES IP FLASH VESSEL P&ID**

Format	Projection Method	Scale	Project Number	Document Number	Sheet No./Sheets	Revision
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