



- REF. DRAWINGS:**
- FOR LEGEND OF SYMBOL SEE DWG. NO. DC11-G-523-PO-XF-000 SHEETS 1 AND 2.
  - CAUSE & EFFECT DIAGRAM PETROBRAS REFINERY RLS: DC11-G-505-BE-138.
- NOTES:**
- CONNECTION BETWEEN LOCAL RTU AND CENTRAL DISPATCHER BELONGS TO TELECOMMUNICATIONS.
  - NO PERMANENT LOCAL DISPATCHER, SYMBOLS ARE SHOWN AVAILABLE FOR WORK STATION.

PARAMETERS	UNIT	STREAM	1	2	3	4	5	6	7	8	9	10
DESCRIPTION			10" F2 SULISTE	8" C2 CARTOJANI	14" C2 CARTOJANI	TO TANK 11	TO TANK 12	TO TANK 13	TO TANK 14	TO TANK 15	TO TANK 16	TO TANK 17
FLOW RATE	M3/H	HOLD	75-150	50-100	50-445	50-790	50-790	50-790	50-790	50-790	50-790	50-790
PRESSURE	BAR G		2-3	2-3	2-3	1-2	1-2	1-2	1-2	1-2	1-2	1-2
TEMPERATURE	°C		2	2	2	2	2	2	2	2	2	2
DENSITY 20°C	KG/M3		794 TO 925	823 TO 912	794 TO 925	794 TO 925	794 TO 925	794 TO 925	794 TO 925	794 TO 925	794 TO 925	794 TO 925
POUR POINT	°C		-43 TO -1	-43 TO -1	-43 TO -1	-43 TO -1	-43 TO -1	-43 TO -1	-43 TO -1	-43 TO -1	-43 TO -1	-43 TO -1
VISCOSITY	cP		0.9 TO 275	0.9 TO 2330	0.9 TO 2330	0.9 TO 2330	0.9 TO 2330	0.9 TO 2330	0.9 TO 2330	0.9 TO 2330	0.9 TO 2330	0.9 TO 2330

0 18.08.2008 AS MAT		MB	GB	HB
1 11.06.2008 REVIS FOR DC		MB	GB	HB
Rev. No.	Date	Description		
1	11.06.2008	PIPING AND INSTRUMENT DIAGRAM DPLS PETROBRAS RS - PIG RECEIVERS SDV, TYPICALS AND DETAILS		
Area Code: D-018		Drawing Number: DC11 G 520 PO XF 036 5		
Proj. No.	Proj. Code	Proj. System	Proj. Code	Proj. Code
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