



**NOTES:**

- OFF-SPEC OIL WHEN DETECTED WILL BE DIVERTED TO OFF-SPEC CARGO TANK. THIS DIVERSION WILL BE MANUAL ON TOPSIDES BY OPERATOR ACTION.
- TRY ATTAINING FREEWATER K.O. DRUM INLET TEMPERATURE BY RECYCLING WATER FROM ELECTROSTATIC TREATER 1ST STAGE. IF TEMPERATURE IS NOT ADEQUATE, THEN RECYCLE CRUDE FROM ELECTROSTATIC TREATER 1ST STAGE (INLET OF ELECTROSTATIC TREATER 2ND STAGE FEED PUMP).
- BYPASS FOR HOT CRUDE RECYCLE.
- MANUAL SELECTION SWITCH TO SELECT ROUTE OF OIL TO CRUDE OIL STORAGE TANK OR PRIMARY OFF-SPEC OIL TANK VIA RESPECTIVE LV.

**HOLDS:**

**ISSUED FOR CONSTRUCTION**  
25 AUGUST 2015

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REV	DATE	REVISION DESCRIPTION	ORIG	CHKD	LDE	EM
0	25AUG15	IFC	VPN	LAL	SVK	TJM
C1	13APR15	REVISED - IFD	VPN	SAH	SVK	TJM
C	19JAN15	IFR	VPN	SAH	SVK	TJM
B4	04NOV14	IFR	VPN	KN	MY	TJM

**Schahin** **MODEC**

PROJECT: FPSO Cidade de Campos dos Goytacazes MV29

DATE: 03 NOVEMBER 2014

SCALE: NONE

MODEC DOC FILE: 0428-MI20-90DP-3011-01-0.dwg

**BR PETROBRAS**

PROJECT: FPSO Cidade de Campos dos Goytacazes MV29

DATE: 03 NOVEMBER 2014

SCALE: NONE

MODEC DOCUMENT NUMBER: **0428-MI20-90DP-3011**

REV: **0**