

ITEM 115-F-103 AB
SERVICE C4 MOLECULAR SERIES GUARD FILTERS
DESIGN PRESS 24.0 bar g
DESIGN TEMP 85 °C

ITEM 115-P-107 (2x100%)
SERVICE C4 OFF-SPEC PUMP
TYPE CENTRIFUGAL
CAPACITY 47.7 m³/h
DIFF PRESS 35.3 bar
ABSORBED POWER 90.4 kW

NOTES

- 1- FIRE RESISTANT VALVE (ALL INSTRUMENTS, BOX PROTECTION, TUBING, CABLES ETC., WILL BE SELECTED AND CLASSIFIED ACCORDING TO THIS PROTECTION).
- 2- FOR FILTER ARRANGEMENT REFER TO TABLE "A" ON P&ID-1718-999-003-0006.
- 3- SUCCTION AND DISCHARGE CONNECTIONS ARE FOR START-UP.

GENERAL NOTES

ALL INSTRUMENT TAGS TO READ:
LETTERS NUMBER
1151 FFF- NNNN

HOLDS

- 1- DELETED.
- 2- DELETED.

THIS P&ID IS BASED ON DRAWING NO. 115SPD-488 SUPPLIED BY AXENS

EQUIPMENT LIST			
ITEM	DESCRIPTION	SIZE	UNIT
115-F-103AB	PUMP	115-P-107	

UTILITY PID NUMBER

DP	PD-1718-186-004-0005
FS17	PD-1718-186-004-0004

6	22/06/13	APPROVED FOR CONSTRUCTION	QEC1	SD	SM	SM	RM
5	07/06/12	APPROVED FOR CONSTRUCTION	QEC2	SM	MM4	SM	RM
4	28/11/10	APPROVED FOR CONSTRUCTION	QEC3	SM	WA	MMF	APF
3	09/07/10	APPROVED FOR CONSTRUCTION	QEC4	SM	WA	MMF	APF
2	22/07/09	APPROVED FOR DESIGN	QEC5	SM	WA	MMF	APF
1	04/06/08	ISSUED FOR COMMENT	QEC6	SM	WA	MMF	APF
0	03/06/08	ISSUED FOR HAZOP	WP	SH	AI	REV	BC
REV	DATE	DESCRIPTION	ORIG	PRPD	CHD	APPD	AUTH

SOUTH PARS GAS FIELD DEVELOPMENT PHASES 17&18
ASSALUYEHIRAN
ONSHORE FACILITIES

PROJECT No: POCG4-801-244

DOC CLASS

1

SCALE

N/A

POCG

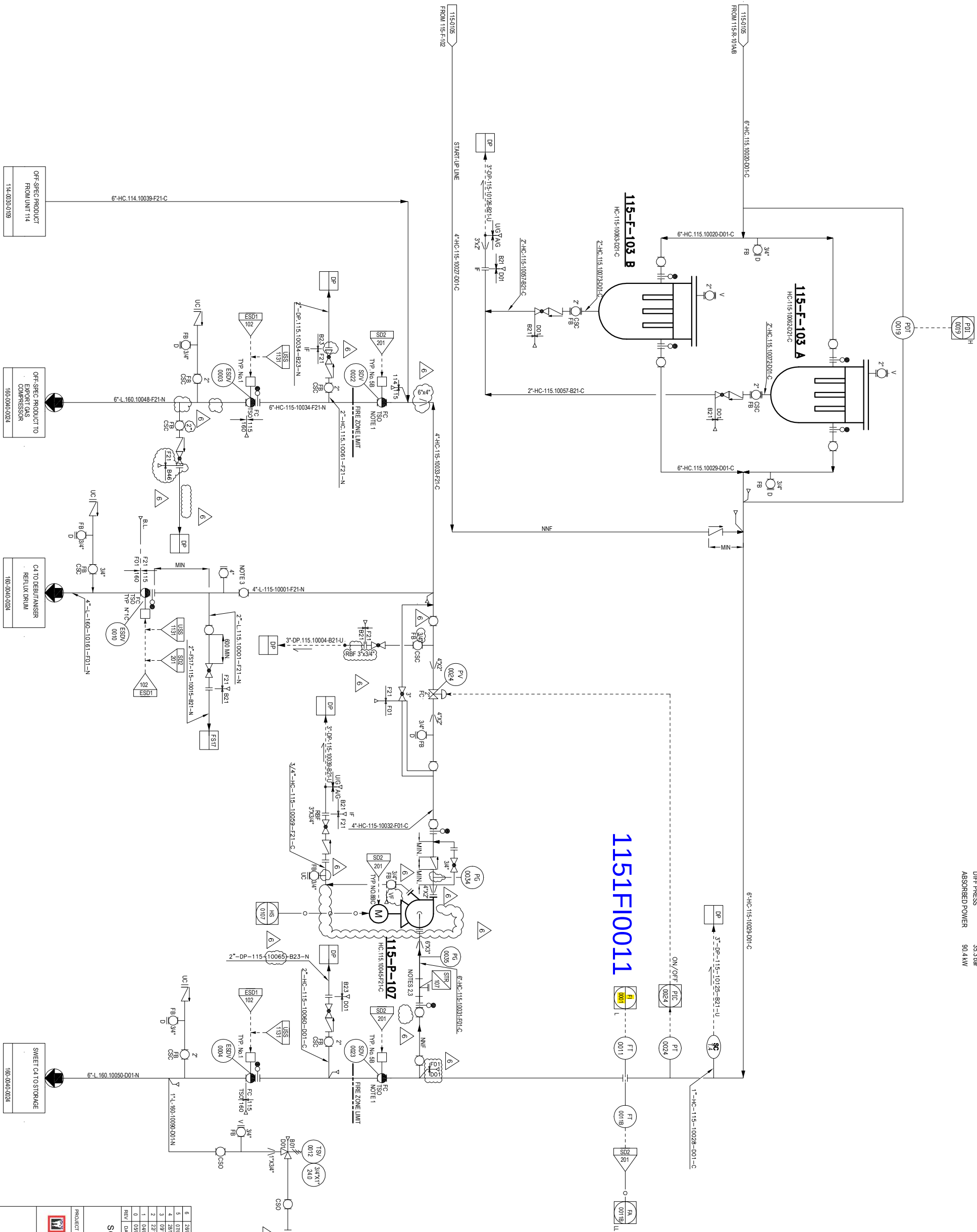


UNIT 115: BUTANE TREATMENT AND DRYING
C4 PRODUCT EXPORT SECTION
PIPING AND INSTRUMENT DIAGRAM

DRAWING No. PID-1718-115-0030-0106

REVISION

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