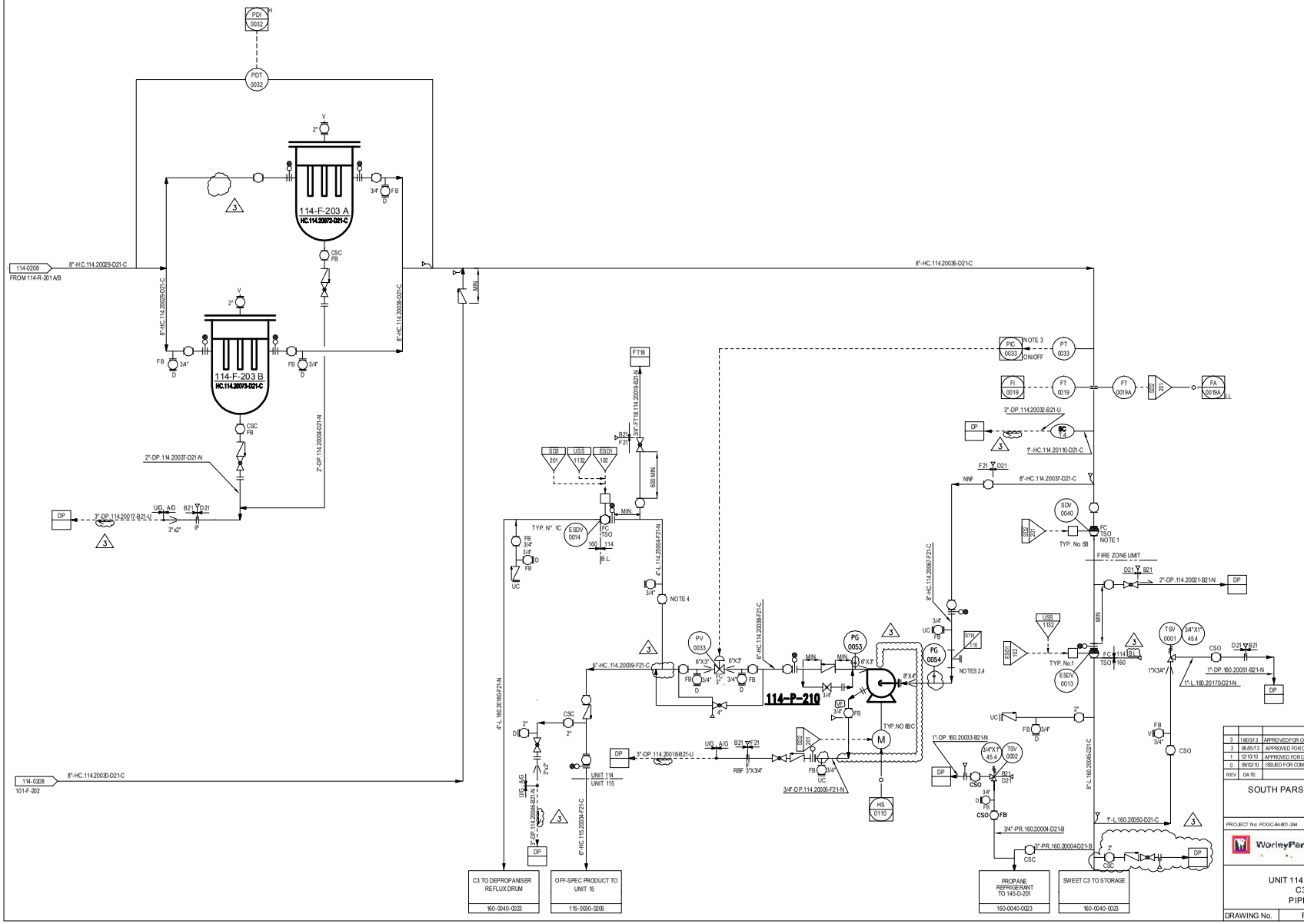
ITEM	114-F-203A/B
SERVICE	C3 MOLECULAR SIEVES GUARD FILTERS
DESIGN PRESS.	45.4 barg
DESIGN TEMP.	85°C
INSULATION.	

ITEM	114-P-110
SERVICE	C3 OFFSPEC PUMP
TYPE	CENTRIFUGAL
DESIGN PRESS.	88.1 m³/h
DIFF.PRESS.	16.9 bar
ABSORBED POWER	91 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 ARRANGMENT REFER TO TABLE "A" ON PID-1718-999-0030-0006.
3 - TO BE USED TO ROUT THE OFF-SPEC PRODUCT TO EXPORT GAS COMPRESSOR UNIT. PIC NOT ACTUATED DURING NORMAL OPERATION.
4 - SUCTION AND DISCHARGE CONNECTIONS IS FOR START-UP.

GENERAL NOTES

ALL INSTRUMENT TAGS TO READ:

LETTERS	NUMBER
1142	FFFF NNNN

HOLDS

1- DELETED.

2- DELETED.

THIS P&ID IS BASED ON DRAWING NO. 114-5PD-9/13 SUPPLIED BY AXENS.

EQUIPMENTS LIST

DRUM	EXCHANGER		
114-F-203A/B	114-P-210		

UTILITY PID NUMBER

DP	PID-1718-185-0040-0205
FT18	PID-1718-185-0040-0204

REV.	DATE	DESCRIPTION	ORIGI	PREPD	CHKD	APPRD	AUTHD
3	18/05/13	APPROVED FOR CONSTRUCTION	OIEC	SD	SM	SM	RM
2	08/05/12	APPROVED FOR CONTRUCTION	OIEC	SM	MHM	SM	RM
1	02/10/10	APPROVED FOR CONTRUCTION	OIEC	SM	MA	MWF	AAP
0	09/02/10	ISSUED FOR COMMENT	OIEC	SM	MA	MWF	AAP

SOUTH PARS GAS FIELD DEVELOPMENT PHASES 17&18
ASSALUYEH-IRAN
ONSHORE FACILITIES

POGC

PROJECT No: POGC-84-801-244	DOC. CLASS	1	SCALE:	N/A

WorleyParsons | IDRO | OIEC | IOEC

UNIT 114: PROPANE TREATMENT AND DRYING
C3 PRODUCT EXPORT SECTION(TRAIN 2)
PIPING AND INSTRUMENT DIA/GRAM

DRAWING No.	PID-1718-114-0030-0209	REVISION	3

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