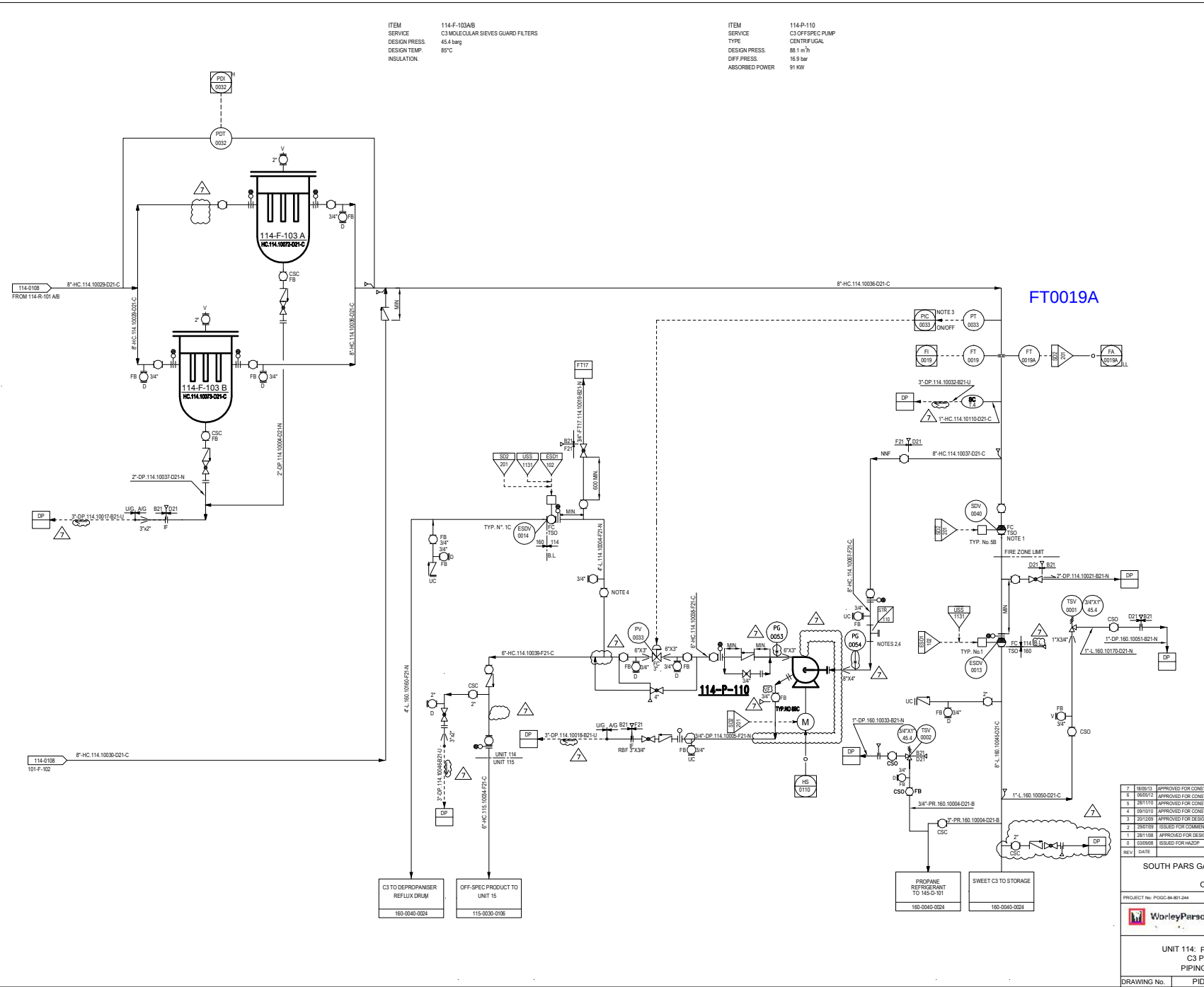




ITEM

SERVICE

DESIGN PRESS.

DESIGN TEMP.

INSULATION.

114-F-103AB

C3 MOLECULAR SIEVES GUARD FILTERS

45.4 barg

85°C

ITEM

SERVICE

TYPE

DESIGN PRESS.

DIFF. PRESS.

ABSORBED POWER

114-P-110

C3 OFF SPEC. PUMP

CENTRIFUGAL

86.1 m³/h

16.9 bar

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 ARRANGEMENT REFER TO TABLE 'A' ON PID-1718-999-0030-0006.

3- TO BE USED TO ROUTE 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

1141 FFFF NNNN

HOLD

1- DELETED

2- DELETED

THIS PID IS BASED ON DRAWING NO. 114-PID-913 SUPPLIED BY ARENS.

EQUIPMENTS LIST

DRUM	EXCHANGER
114-F-103AB	114-P-110

UTILITY PID NUMBER

DP	PID-1718-185-0040-0005
FT17	PID-1718-185-0040-0004

1	180513	APPROVED FOR CONSTRUCTION	DEC	SM	SM	MM	MM	MM
2	180512	APPROVED FOR CONSTRUCTION	DEC	SM	MM	MM	MM	MM
3	281110	APPROVED FOR CONSTRUCTION	DEC	SM	MM	MM	MM	MM
4	181010	APPROVED FOR CONSTRUCTION	DEC	SM	MM	MM	MM	MM
5	201209	APPROVED FOR DESIGN	DEC	SM	MM	MM	MM	MM
6	201209	ISSUED FOR COMMENT	DEC	SM	MM	MM	MM	MM
7	281108	APPROVED FOR DESIGN	SEP	SM	MM	MM	MM	MM
8	130509	ISSUED FOR HAZOP	SEP	SM	MM	MM	MM	MM

SOUTH PARS GAS FIELD DEVELOPMENT PHASES 17&18

ASSALUYEH-IRAN

ONSHORE FACILITIES

PROJECT No: POGC-84-801-044

DOC. CLASS: 1

SCALE: NA

WorleyParsons

IDRO

OIBC

IOCC

UNIT 114: PROPANE TREATMENT AND DRYING

C3 PRODUCT EXPORT SECTION

PIPING AND INSTRUMENT DIAGRAM

DRAWING No. PID-1718-114-0030-0109

REVISION 7

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