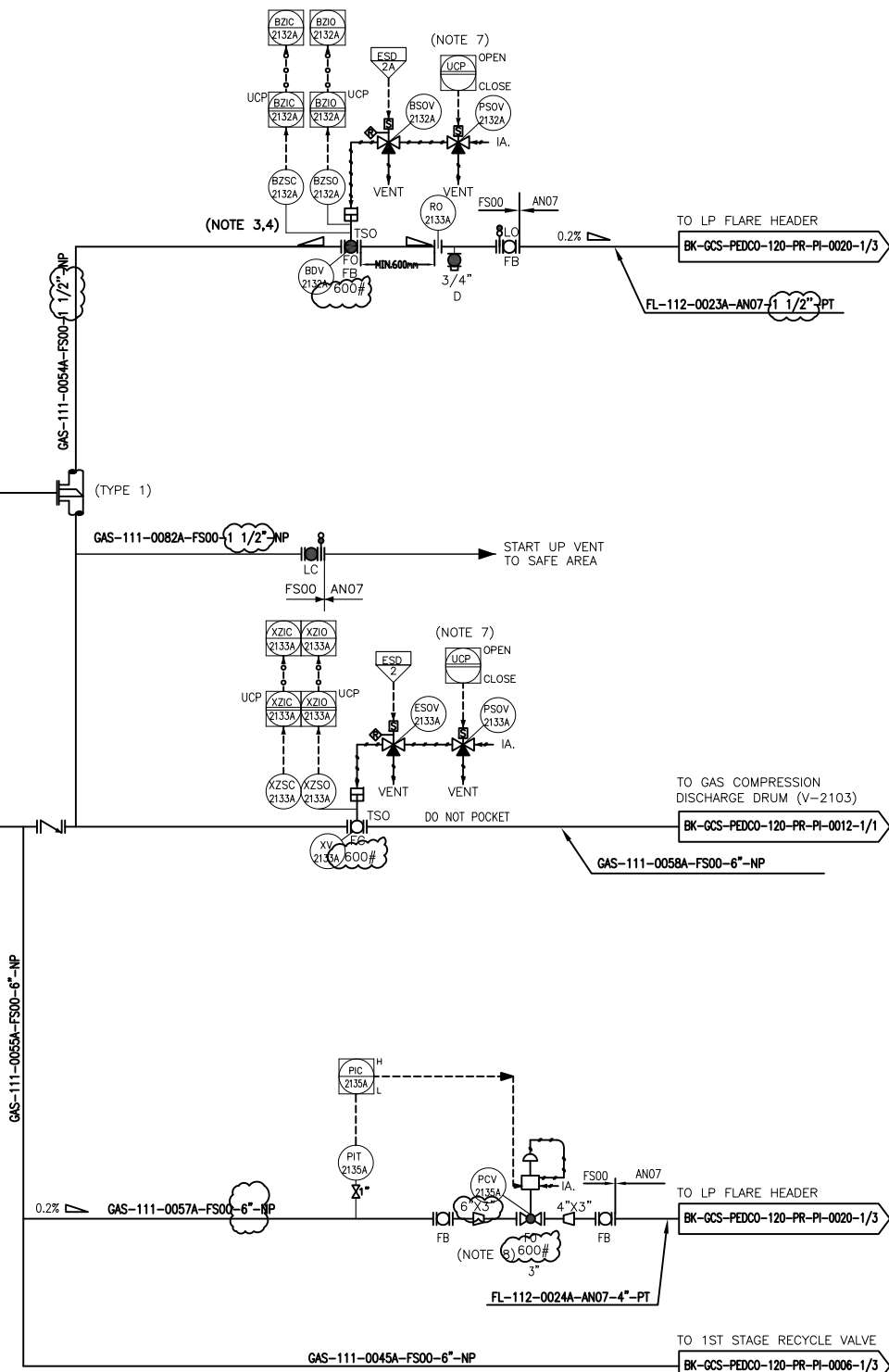


RATED DUTY : 545 kW
DESIGN TEMP. : 175 °C
DESIGN PRESS. : 62 barg
TRIM LINE : TRM-AE-2102-0511-FN05-IS
TRIM LINE : TRM-AE-2102-0513-FS00-NP



- NOTES**
- 1- MANUAL LOUVER CONTROL.
 - 2- HALF OF FANS SHALL BE EQUIPPED WITH VARIABLE PITCH AUTOMATIC SYSTEM TO CONTROL FLUID OUTLET TEMPERATURE.
 - 3- THIS ESD VALVE SHALL BE OPENED DURING START-UP OF COMPRESSOR.
 - 4- TEMPERATURE TO BE ADJUSTED BY BLADE CONTROL SYSTEM.
 - 5- BEFORE IN CASE OF COLD DEPRESSURIZING, MANUAL VALVE WILL BE OPEN BY OPERATOR.
 - 6- TO BE PROVIDED BY COOLER VENDOR.
 - 7- SHALL BE CONTROLLED BY COMPRESSOR PACKAGE UCP DURING START UP.
 - 8- CONTROL VALVE SIZING WILL BE FINALIZED BY VENDOR.
 - 9- PARTIAL STROK DEGREE TO BE CONSIDERED FOR ALL ESDV'S ACTIVATED BY ESD 1.0.

V: BY COOLER VENDOR

TYPE 1

REMOVABLE
ELBOW

4

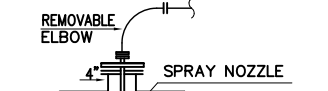
3

SPRAY NOZZLE

FLOW

**INJECTION DEVICE PERMANENTLY CONNECTED
(GAS SERVICE)**

TYPE 1



The diagram illustrates a gas service injection device. A horizontal line represents the gas line, with an arrow indicating flow from left to right. A vertical line, labeled "REMOVABLE ELBOW", is connected to the gas line. A "4" is written next to the elbow. A "SPRAY NOZZLE" is connected to the bottom of the elbow. A curved line with a hook is connected to the top of the elbow. The entire assembly is labeled "INJECTION DEVICE PERMANENTLY CONNECTED (GAS SERVICE)".

000	0000000000	00_00	000_0000	00_00	000_0000
REV.	DESCRIPTION	BY	DATE	BY	DATE
		CHECKED		REV. APPR.	

اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.

THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH
THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF
N.I.S.O.C./ FIELDS

BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION				
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

DRAWING TITLE					APPROVED FOR CONSTRUCTION				BY:	DATE:	
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
NS	A3	BK-GCS-PEDCO-120-PR-PI-0011	1 OF 3	D06	063-073-9184	F	2	A	708789	1 OF 3	D06

(VENDOR TITLE BLOCK)**

