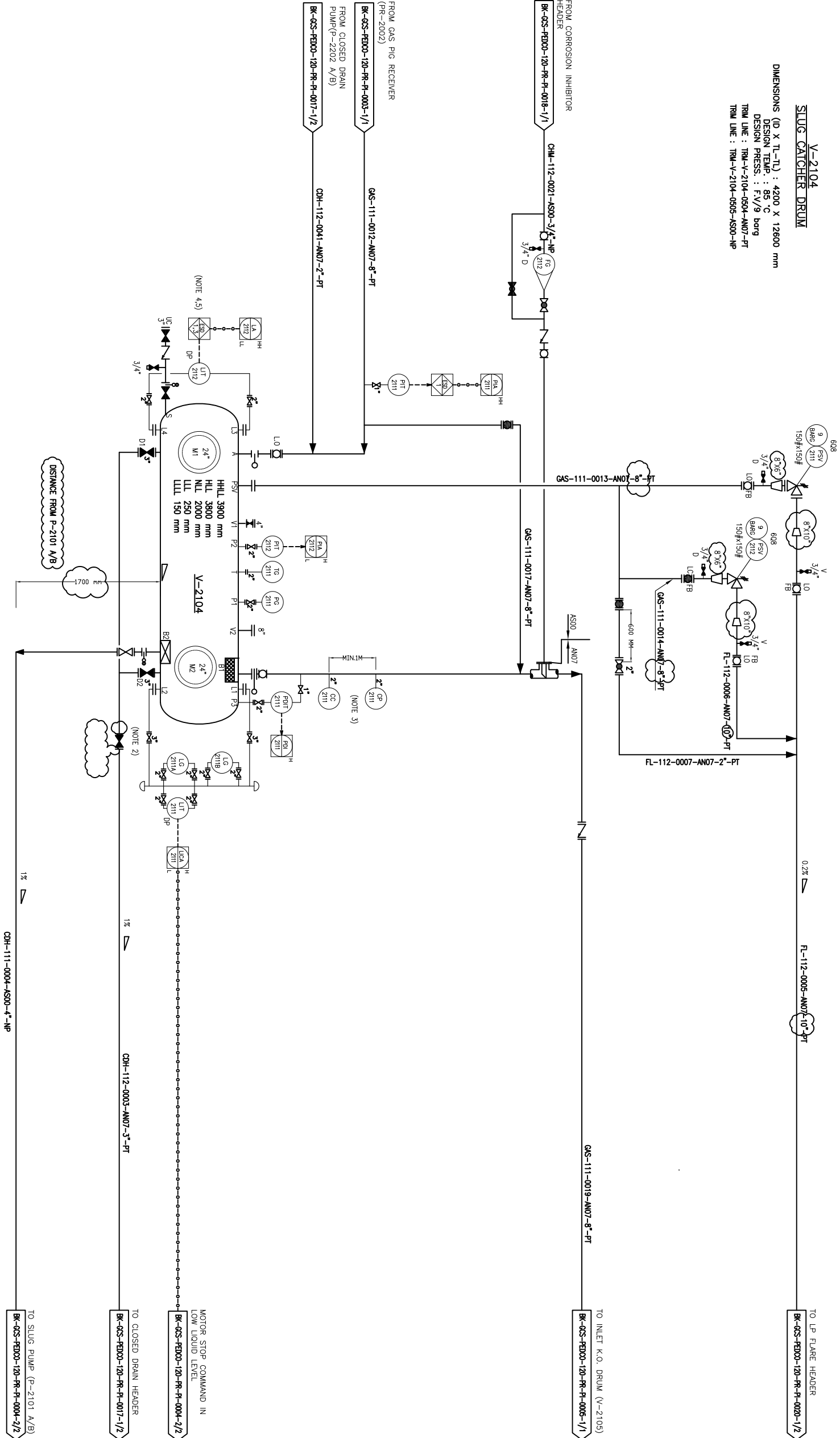


V-2104
SLUG CATCHER DRUM

DIMENSIONS (ID X TL-TL) : 4200 X 12600 mm
DESIGN TEMP. : 85 °C
DESIGN PRESS. : F.V/9 barg
TRIM LINE : TRM-V-2104-0504-AN07-PT
TRIM LINE : TRM-V-2104-0505-AS00-NP



NOTES

- 1- DELETED.
- 2- LOW POINT.
- 3- ONE PORTABLE METER FOR CORROSION PROBES TO BE PROVIDE PER SITE TO RECOVERY MONITOR CORROSION DATA.
- 4-ESD LEVEL 1 FOR HH AND 3 FOR LL OF LIQUID LEVEL.
- 5-IN OPERATING MANUAL OF COMPRESSOR STATION THAT HIGH LEVEL OF V(2104) OPERATOR SHALL START P-2101 A/B .
- 6-PARTIAL STROKE DEVICE TO BE CONSIDERED FOR ALL ESD'S ACTIVATED BY ESD 1,0.

LEGEND

REFERENCE DRAWING		DRG. No.
Process Flow Diagram		BK-GCS-FED00-120-PR-PF-0001
Symbol & Legend For PFD and P&ID		BK-GCS-FED00-120-PR-Pf-0001

KEY PLAN

DO6	APR.2023	IVA	U/ANWAR	U/ABDULHAMID	U/ABDULSHAD	00-00
DO6	DEC.2022	IVA	U/ANWAR	U/ABDULHAMID	U/ABDULSHAD	00-00
DO4	AUG.2022	IVA	U/ANWAR	U/ABDULHAMID	U/ABDULSHAD	00-00
DO3	JUN.2022	IVA	U/ANWAR	U/ABDULHAMID	U/ABDULSHAD	00-00
DO2	MAR.2022	IVA	U/ANWAR	U/ABDULHAMID	U/ABDULSHAD	00-00
DO1	JAN.2022	IVA	U/ANWAR	U/ABDULHAMID	U/ABDULSHAD	00-00
DO0	SEP.2021	IPC	U/ANWAR	U/ABDULHAMID	U/ABDULSHAD	00-00
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAQ OUTFIELD DEVELOPMENT/SURFACE FACILITIES						
PROJECT NO.: 971020						
EPC CONTRACTOR: EPC CONTRACTOR (CC):						
HIRSHAN ENERGY - DESIGN & INSPECTION COMPANIES PEDCO PETROBRAN DEVELOPMENT COMPANY						

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BINAQ OUTFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION				DATE			
SCALE				DRAWING BY			
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED				CHECKED BY			
APPROVED FOR CONSTRUCTION				PROJECT ENG.			
BY:	DATE:	BY:	DATE:	BY:	DATE:	BY:	DATE:
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION	
MS-073-0104	F	2	A	708792	1 OF 2	DO6	

(VENDOR TITLE BLOCK)**

NOTES

- 1- THE ESD VALVE SHOULD WORK AS FIRE ZONE ISOLATION DURING EMERGENCY CONDITION.
2- LOW LOW ALARM OF PA-2115 SHALL BE INHIBITE FOR A FEW SECOND (VIA ESD LOGIC) FOR START UP.
3-CONTROL VALVE SIZING WILL BE FINALIZED BY VENDOR.

LEGEND

REFERENCE DRAWING	DRG. No.
Process Flow Diagram	BR-GCS-FBDOO-120-PR-PF-0001
Symbol & Legend For PFD and P&ID	BR-GCS-FBDOO-120-PR-PF-0001

KEY PLAN

امین و کلیه نسخ این خط و حق انحصاری منقول به شرکت ملی مناطق نفت خیز جنوب میباشد
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REV.	DESCRIPTION	BY	DATE	CHECKED	BY	DATE	REV. APPR.
***	*****	***	2022-04-04	***	***	2022-04-04	***

D06	APR.2023	YFA	KARIMANE	KARIMOLAH	KARIMSHAD	***
D06	DEC.2022	YFA	KARIMANE	KARIMOLAH	KARIMSHAD	***
D04	AUG.2022	YFA	KARIMANE	KARIMOLAH	KARIMSHAD	***
D03	JUN.2022	YFA	KARIMANE	KARIMOLAH	KARIMSHAD	***
D02	MAR.2022	YFA	KARIMANE	KARIMOLAH	KARIMSHAD	***
D01	JAN.2022	YFA	KARIMANE	KARIMOLAH	KARIMSHAD	***
D00	SEP.2021	YFC	KARIMANE	KARIMOLAH	KARIMSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAQ OUTFIELD DEVELOPMENT/SURFACE FACILITIES						
PROJECT NO.: 971020						
EPC CONTRACTOR: EPC/ EPC CONTRACTOR (GC):						
BIRGANI ENERGY - DESIGN & INSPECTION COMPANIES						
BIRGANI ENERGY - DESIGN & INSPECTION COMPANIES						

DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

APPROVED FOR CONSTRUCTION	BY:	DATE:
BUDGET REF.	LOCATION	SIZE
MS	AS	BR-GCS-FBDOO-120-PR-PF-0004
2 OF 2	2	1
708792	2 OF 2	D06

