

SU-2202
OILY WATER SUMP

DIMENSION (H X W X L) : 3000 X 3000 X 4000 mm

FROM SUMP PUMPS
(P-2203A/B)

BK-GCS-PEDCO-120-PR-PI-0017-2/2

OWA-112-0004-AN01-2"-PT

FROM LEAN GLYCOL TANK
(TK-2102)

BK-GCS-PEDCO-120-PR-PI-0014-1/1

OWA-112-0001-AN01-2"-PT

FROM CORROSION INHIBITOR
(PK-2207)

BK-GCS-PEDCO-120-PR-PI-0018-1/1

OWA-112-0005-AN01-2"-PT

FROM CLOSED DRAIN PUMPS
(P-2202A/B)

BK-GCS-PEDCO-120-PR-PI-0017-2/2

OWA-112-0004-AN01-2"-PT

FROM DIESEL PUMP
(P-2206B)

BK-GCS-PEDCO-120-PR-PI-0023-1/1

OWA-112-0009B-AN01-4"-PT

NEW GCS OPEN DITCH

OWA-112-0010-AN01-2"-PT

OWA-113-0001-AN01-2"-PT

FROM DEHYDRATION (PK-2101)

BK-GCS-PEDCO-120-PR-PI-0013-2/3

FROM GAS PIPELINE PIG
LAUNCHER (PL-3201)

BK-PPL-PEDCO-320-PR-PI-0001-1/3

TO EVAPORATION POUND

LIA
2273

(NOTE 3)

LIT
2273

FLOAT TYPE

0.2

NC

HLL 2200 mm

SU-2202

(NOTE 3)

NOTES

- 1-DELETED.
- 2- IT IS ASSUMED THAT OILY WATER FROM PAVING AREA SHALL BE ROUTED TO NON-CONTAMINATED SEWER AFTER 15 MINUTES OF RAIN.
- 3- SU-2202 WILL BE UNLOADED BY PORTABLE PUMP (OUT OF SCOPE).
- 4- TOP MOUNTED (FLOAT LEVEL TRANSMITTER WILL BE INSTALLED ON A PLATE AT SUMP GROUND LEVEL) (NO PIPING CONNECTION REQUIRED.)





GENERAL NOTE

LEGEND

REFERENCE DRAWING	DRG. No.
Utility Flow Diagram	BK-GCS-PEDCO-120-PR-UF-0001
Symbol & Legend For PFD & P&ID	BK-GCS-PEDCO-120-PR-PI-0001

KEY PLAN

DD4	AUG.2022	IFA	MARTAPAR	M.PAKHRAHMAN	M.MOHSEHSHAD	00.00									
DD3	JUN.2022	IFA	MARTAPAR	M.PAKHRAHMAN	M.MOHSEHSHAD	00.00									
DD2	MAR.2022	IFA	MARTAPAR	M.PAKHRAHMAN	M.MOHSEHSHAD	00.00	000	0000000000	00.00	000.0000	00.00	000.0000	00.00	000.0000	00.00
DD1	JAN.2022	IFA	MARTAPAR	M.PAKHRAHMAN	M.MOHSEHSHAD	00.00	REV.	DESCRIPTION	BY	DATE	BY	DATE	REV.	APPR.	
DD0	OCT.2021	IPC	MARTAPAR	M.PAKHRAHMAN	M.MOHSEHSHAD	00.00			CHECKED						
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.									

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION						 THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS																	
PROJECT NO.: 971020																							
EPC CONTRACTOR:   HURGAN ENERGY – DESIGN & INSPECTION COMPANIES				EPD/EPC CONTRACTOR (GC):  PETROIRAN DEVELOPMENT COMPANY				BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION															
DATE		SCALE		DRAWING BY		CHECKED BY		PROJECT ENG.															
DRAWING TITLE: P&ID - Oily Water Sewer						NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED																	
						APPROVED FOR CONSTRUCTION																	
SCALE		SIZE		DRAWING NO.		SHEET NO.		REV.		BUDGET REF.		LOCATION		SIZE		CLASS		SERIAL NO.		SHEET		REVISION	
NS		A3		BK-GCS-PEDCO-120-PR-PI-0021		1 OF 1		D04		063-073-9184		F		2		A		708799		1 OF 1		D04	