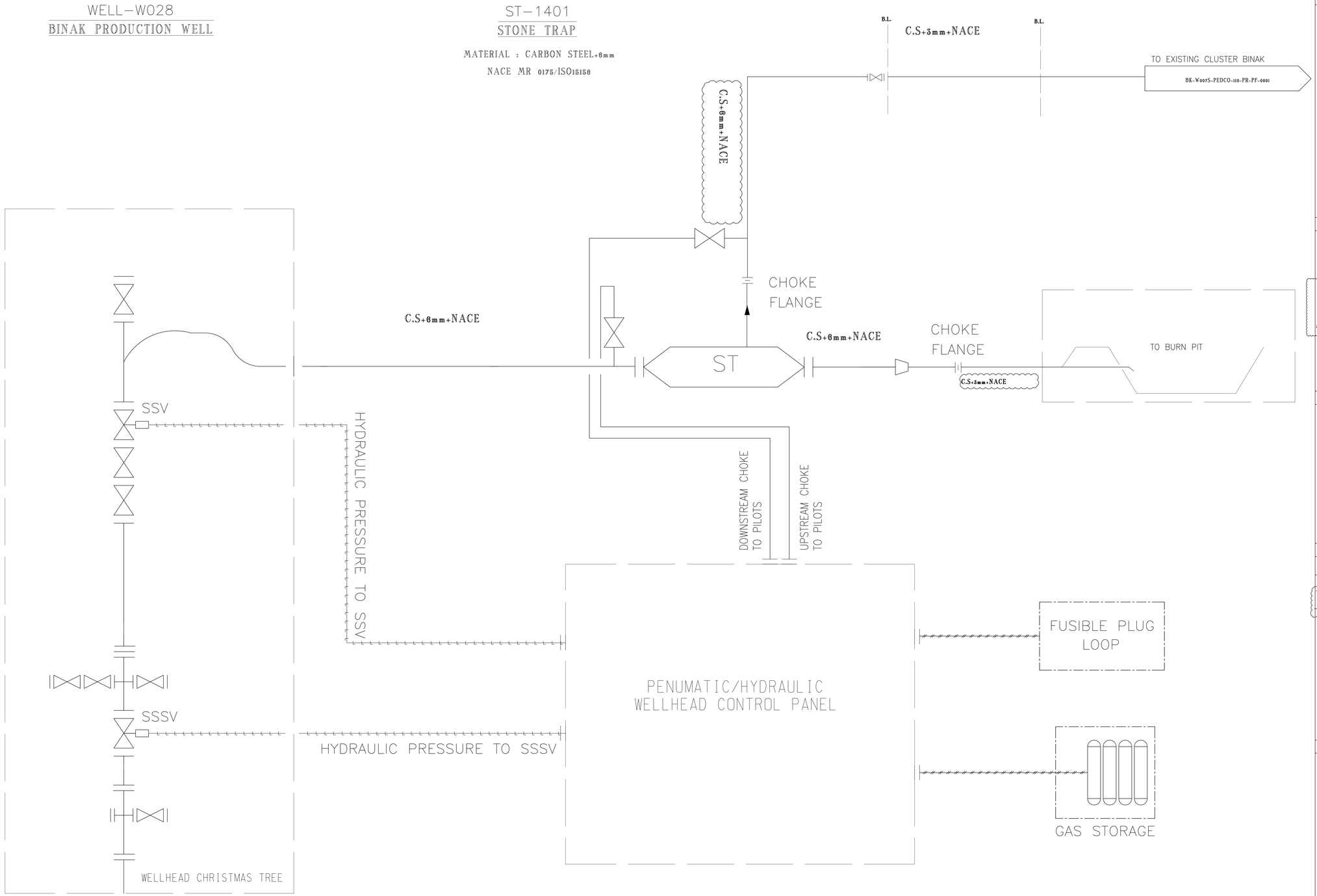

W028

WELLHEAD

(SUB SURFACE SCOPE OF WORK)

NOTES

GENERAL NOTE

1.WALL THICKNESS OF PIPE AND FLOWLINES ARE BASED ON THE RESULT OF «PIPING CORROSION STUDY & MATERIAL SELECTION REPORT »BK-SSGRL-PEDCO-110-PI-PR-0001 AND PIPELINE CORROSION STUDY & MATERIAL SELECTION REPORT» BK-BK-SSGRL-PEDCO-110-PL-RT-0001.

2.FINAL THICKNESS OF FLOWLINES WILL BE 7.0MM.SO CONSIDERING DESIGN PRESSURE OF 1035 PSI(APPROVED BY NISOC),THE ACTUAL CORROSION ALLOWANCE WOULD BE 5.5MM WHICH IS SUFFICIENT FOR THE CORROSION CALCULATIONS.

3.MATERIAL SHALL BE SUITABLE FOR SOUR SERVICE.

LEGEND

REFERENCE DRAWING	DRG. No.
Process Flow Diagram – W007S	BK-W007S-PEDCO-110-PR-PF-0002
Pipeline Corrosion Study & Material Selection Report	BK-SSGRL-PEDCO-110-PL-RT-0001
Piping Corrosion Study & Material Selection Report	BK-SSGRL-PEDCO-110-PI-RT-0001

KEY PLAN

REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
D03	OCT.2023	AFC	M.ARYAFAR	M.FAKHARIAN	S.FARAMARZPOUR	**.**
D02	OCT.2022	IFA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	**.**
D01	MAY.2022	IFA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	**.**
D00	NOV.2021	IFC	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	**.**

REV.	DESCRIPTION	CHECKED BY	CHECKED DATE	REV. APPR. BY	REV. APPR. DATE
***	**********	**.**	***.****	**.**	***.****

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W028 WELLHEAD FACILITIES

PROJECT NO.: 971020

EPC CONTRACTOR: HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY (PEDCO)

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

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BINAK OILFIELD DEVELOPMENT
SUB-SURFACE WORK PACKAGES
W028 WELLHEAD FACILITIES

DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

APPROVED FOR CONSTRUCTION BY: DATE:

(VENDOR TITLE BLOCK)**

DRAWING TITLE: MATERIAL FLOW DIAGRAM – W028

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
NS	A3	BK-W028-PEDCO-110-PI-DG-0001	1 OF 1	D03

BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	2	A	707523	1 OF 1	D03