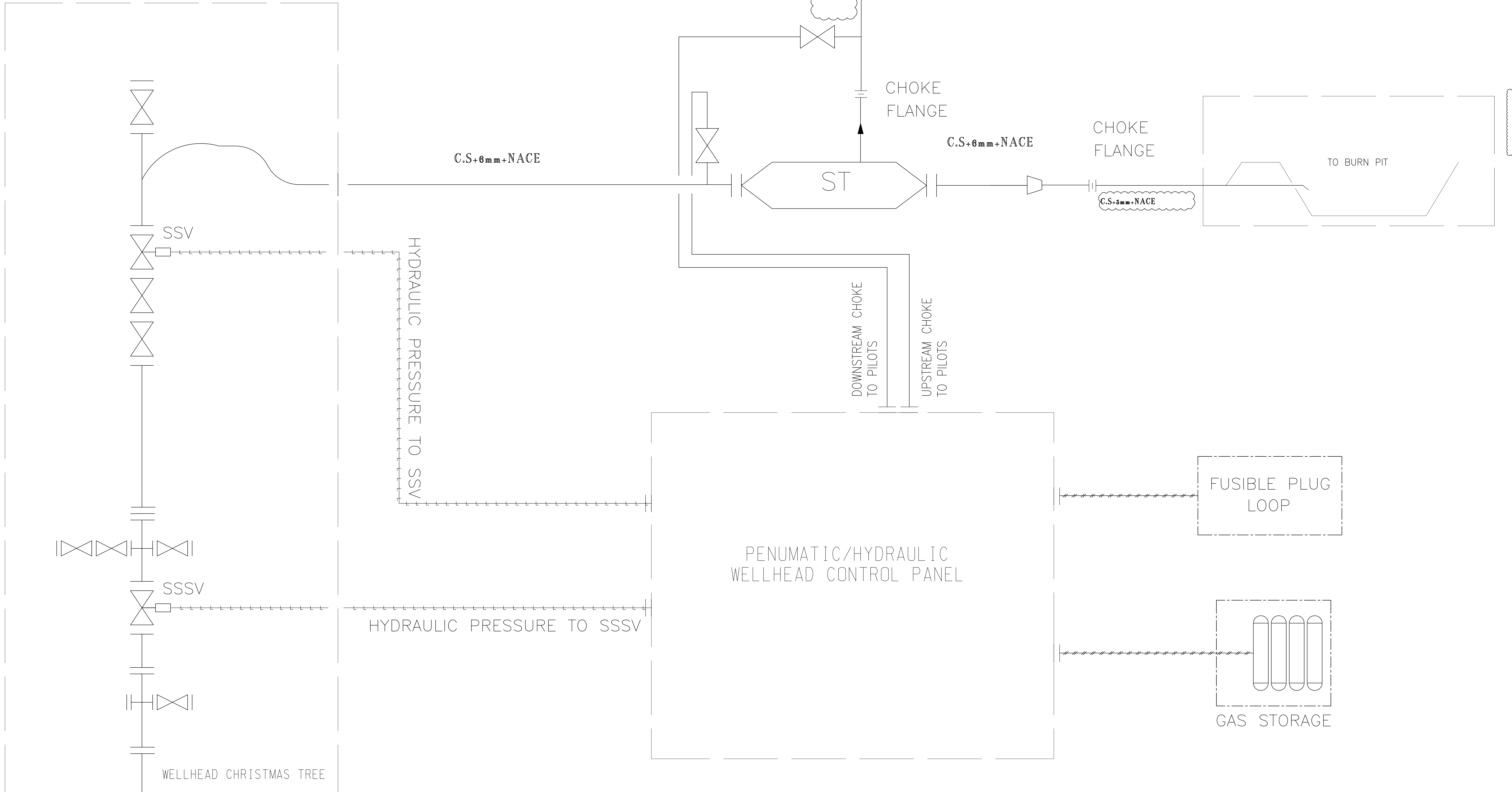


WELL-W035
BINAK PRODUCTION WELL

ST-1501
STONE TRAP

MATERIAL : CARBON STEEL+6mm
NACE MR 0175/ISO15156



W035
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 7.6MM.SO CONSIDERING DESIGN PRESSURE OF 1025 PSI(APPROVED BY NISOC),THE ACTUAL CORROSION ALLOWANCE WOULD BE 6.6MM 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

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	**	REV.	DESCRIPTION	BY		DATE		BY		DATE								
D00	NOV.2021	IFC	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	**			CHECKED		REV. APPR.												
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	اصل و کليه نسخ اين نقشه و حق اقتباسي متعلق به شرکت ملي مناطق نفت خيز جنوب مي باشد.																
PROJECT NAME:							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.:							BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W035 WELLHEAD FACILITIES																
EPC CONTRACTOR:				EPD/EPC CONTRACTOR (GC):			BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W035 WELLHEAD FACILITIES																
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES				 PETROIRAN DEVELOPMENT COMPANY			DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.												
DRAWING TITLE:							NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED																
MATERIAL FLOW DIAGRAM- W035							APPROVED FOR CONSTRUCTION			BY:		DATE:											
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION										
NS	A3	BK-W035-PEDCO-110-PI-DG-0001			1 OF 1	D03	053-073-9184	F	2	A	707753	1 OF 1	D03										