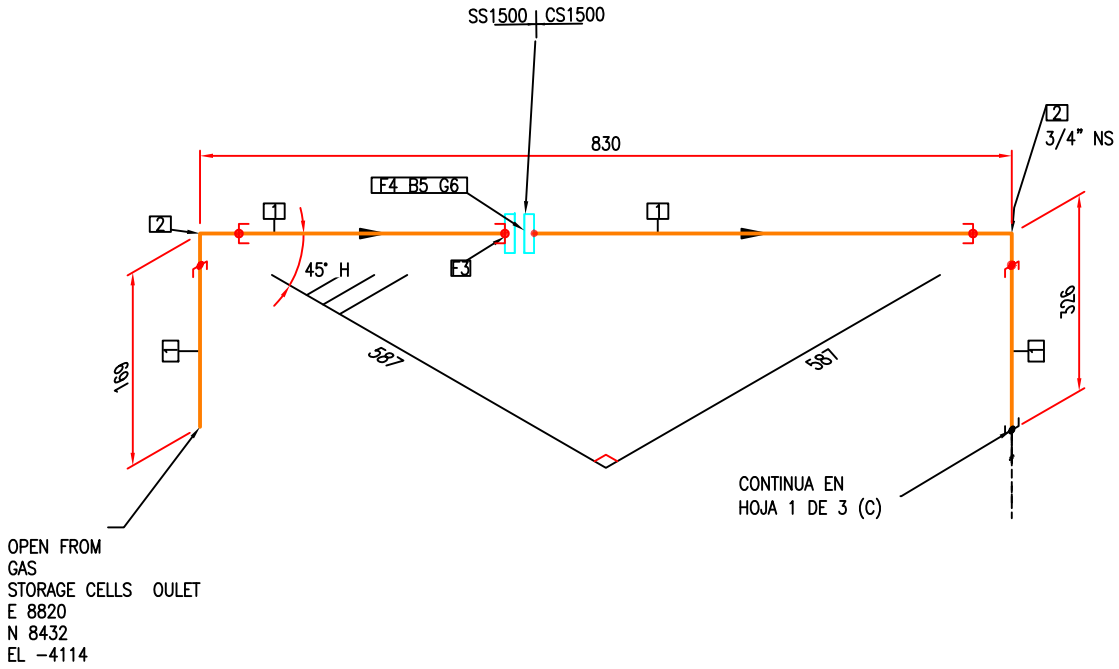

BILL OF MATERIALS			
ID	QTY	ND	DESCRIPTION
1	1.02M	3/4"	PIPE SEAMLESS, MATERIAL: API 5L GR B, SCH 80/XS, PLAIN END,ASME B36.10.
2	2	3/4"	ELL 90, 3000 LB, SW, ASME B16.11, ASTM A105
3	1	3/4"	FLANGE SW, 300 LB, RF, ASME B16.5, ASTM A182 GR. 304L
4	1	3/4"	FLANGE SW, 300 LB, RF, ASME B16.5, ASTM A105
5	4	3/4"X115	STD BOLT 2HY HX NUT ASTM A320 GR.B8 CL.2/A194 GR.8, 1500LB, ASME B18.2.1 & ASME B18.2.2
6	1	3/4"	DIELECTRIC JOINT, 1500LB, RF PHENOLIC, ASME B16.21
7	0.278M	3/4"	PIPE SEAMLESS, MATERIAL: ASTM A312 GR.304L, SCH 80/XS, PLAIN END, ASME B36.19.

PROJECT NAME:
Interconexión y optimización de la línea de alta presión en las ESR's -EE.SS. (1ra fase)

TITLE:
Interconexion Rack de Botellones y ESR63

DRAWING NUMBER:
P2275538-USIME1-ESR63-LT-0001

LINE NO:	AREA:	UNIT:	TYPE:
3/4"-NG-63810-CS2500G			

JOB NUMBER:	SCALE:	SHEET:	REV.
	N.T.S.	4D OF 4D	0

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