

BILL OF MATERIAL

ITEM QTY	EFX CODE		
1	4	VALVE, BALL, 1" NPT, 3000 WOG, PP, CS, NACE C/W [MKA, FB138-CS2-43-52/14]	
2	104540	VALVE, DUMP, 1" NPT, 316SS, NACE [JURHEP, 1141553]	
3	101212	SMITH, LEVEL, 1-1/2" NPT, 316SS BODY, CSA, NACE [SOR, 15100-CS4-C-WP-ES-CS-42]	
4	103884	GAUGE, LEVEL, CS WITH REFLEX FLOAT GLASS, NACE, 1750G [DANIEL, BDR, -N]	
5	103801	VALVE, NEEDLE, 3/4" NPT X 1/2" NPT, A105 NACE [CENTURY, QWZ-2-M46FT-DN-T-S7100]	
6	101206	SMITH, LEVEL, 2" NPT, 316SS BODY, CSA, NACE C/W [SOR, 15100-CS4-C-WP-ES-CS42]	
7	104068	CONTROLLER, TEMP, HT-18, 1" NPTN X 1/8" LONG, SS-18-SS FOR RT18 CONTROLLER [MURKIN, H83]	
8	2	TERMOWELL, 316SS, 1" NPT X 1/8" LONG, SS-18-SS FOR RT18 CONTROLLER [MURKIN, H83]	
9	1	118071	VALVE, CONTROL, 1" NPT, LOG, FLOW ADJ, RO, NACE, 0-54 [FISHER/TORNO, 02-02]
10	1	107995	TRANSMITTER, PRESSURE, 0-1000 PSIG, NACE, 1/4" NPT [MKA]
11	1	107995	TRANSMITTER, PRESSURE, 0-1000 PSIG, NACE, 1/4" NPT [MKA]
12	1	107796	TRANSMITTER, PRESSURE, 0-2000 PSIG, NACE, 1/4" NPT [MKA]
13	1	107796	TRANSMITTER, PRESSURE, 0-2000 PSIG, NACE, 1/4" NPT [MKA]
14	2	103886	GAUGE, LEVEL, CS WITH REFLEX FLOAT GLASS, NACE, 1800G [DANIEL, 91R, -N]
15	3	120186	VALVE, CHECK, FISTON, 1" NPT, 800 WOG, NACE [MORIS, 02-11058A12]
16	1	108011	VALVE, NEEDLE, 3/4" NPT X 1/2" NPT, A105 NACE [CENTURY, QWZ-2-M46FT-DN-T-S7100]
17	1	123977	GAUGE, PRESSURE, BM, 4" LT, 0-1000 PSI DUAL, 1/2" NPT, NACE [MKA, 283,54]
18	3	103896	VALVE, SET GAUGE, NACE, 1/2" NPT X 3/4" NPT, CS, 3410G [DANIEL, 15, -N]
20	1	113079	VALVE, BALL, 2" 9/1600 BE, PP, CS, NACE C/MACDONALD HANDLE [MURKIN, 13-F20R155]
30	1	129327	GAUGE, PRESSURE, BM, 4" LT, 0-40 PSI DUAL, 1/2" NPT, NACE [MKA, 283,54]
31	1	108006	VALVE, NEEDLE, 1/2" NPT X 3/4" NPT, CS, NACE [CENTURY, QWZ-1-1221-DN-T]
32	1	118782	VALVE, NEEDLE, 3/4" NPT X 3/4" NPT, CS, NACE [CENTURY, QWZ-3-F86T-C-T]

BILL OF MATERIAL: M BFB B530 FRAME (3-STG) SHEET-50 : FRAME			
19	1	104257	STRAINER, CONE, 6" 150G CS, 40 MESH, 100% FLOW AREA
21	1	110253	VALVE, PSY, 288A13-120, (100887)
22	1	110274	VALVE, PSY, 288A13-120, (100887)
23	1	110283	VALVE, PSY, 288A13-120, (100887)
24	2	113785	**OFFICE GASKET, TYPE O2, 316SS, 1/8" THK, 6" 300G RE C/W STAMPED HANDLE
25	2	113785	**OFFICE GASKET, TYPE O2, 316SS, 1/8" THK, 6" 300G RE C/W STAMPED HANDLE
26	1	113537	**OFFICE GASKET, TYPE O2, 316SS, 1/8" THK, 5" 400G RE C/W STAMPED HANDLE
27	1	113537	**OFFICE GASKET, TYPE O2, 316SS, 1/8" THK, 5" 400G RE C/W STAMPED HANDLE
28	1	113529	**OFFICE GASKET, TYPE O2, 316SS, 1/8" THK, 3" 1500G RE C/W STAMPED HANDLE
29	1	113529	**OFFICE GASKET, TYPE O2, 316SS, 1/8" THK, 3" 1500G RE C/W STAMPED HANDLE

BILL OF MATERIAL: M BFB COMPLETION -B530 3STG-SHEET			
33	1	TBA	VALVE, CONTROL, 1" 1500G RE [FISHER, 04]
34	1	TBA	VALVE, PSY, 1192A05-E153 (100887)
35	1	TBA	STRAINER, CONE, 4" 600G SS, MESH, 150% FLOW AREA
36	1	TBA	STRAINER, CONE, 4" 600G SS, MESH, 150% FLOW AREA
37	1	TBA	3" 300/600 V200 FISHER CONTROL VALVE, WOG, F.O., 0-30G, NACE
38	1	TBA	FISHER CONTROLLER, 4150, 0-300 PSIG BOURDON TUBE, DIRECT ACTING

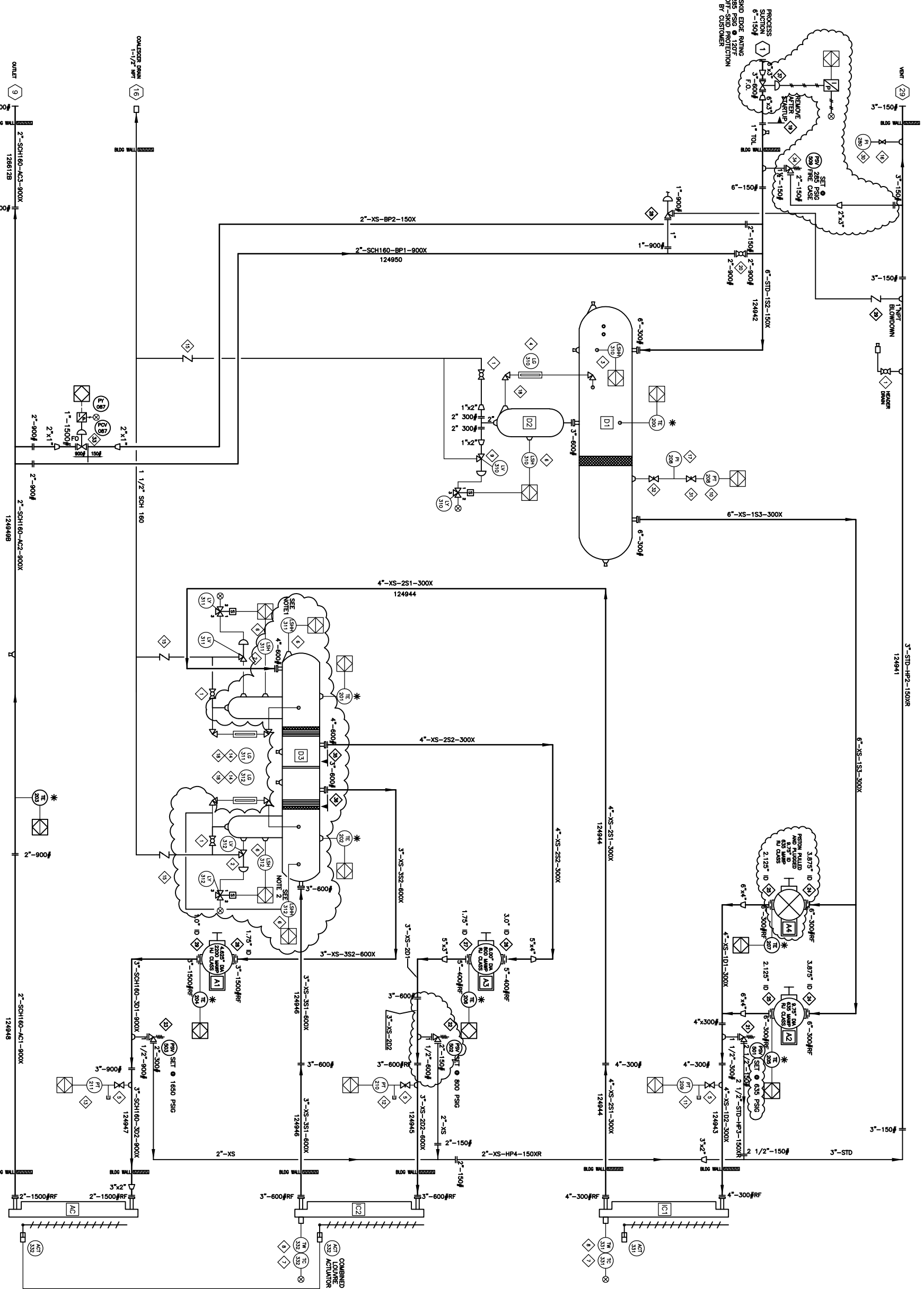
NOTE 1: MUST USE SOR 1510C LEVEL SWITCH AS IT IS COMPATIBLE WITH 2" FULL COUPLING.
2: LEVEL SWITCH EXTERNAL CAGE.

* INCLUDED IN WIRING HARNESS SCOPE

7	UNIT RENTAL TO YOHIO RESOURCES (AS BUILT)	17/12/12	TS	LD
6	UNIT RENTAL TO YOHIO RESOURCES (FPO)	17/10/25	TS	LD
5	UNIT RENTAL TO YOHIO RESOURCES (FPO)	17/10/06	DO	LD
4	UNIT RENTAL TO ROSKA	17/06/20	TS	BH
3	CHANGED PIPING SPEC	06/05/04	LCK	SS
2	REMOVED PVS/S DATA	06/05/02	LCK	SS
1	SOLD UNIT/COMPLETION	06/04/12	LCK	SS
0	FOR CONSTRUCTION	05/10/21	TL	
B	# 40 ADDED, # 22 REMOVED, ITEM # 23, 24 CHANGED	05/08/25	TL	
A	FOR APPROVAL	05/07/19	DNO	
REV	DESCRIPTION	DATE	DRAWN	CHECKED
			BT	BT
REVISIONS				

ENERFLEX

ENGINEERING RECORD	AREA/PROJECT: CLIVE	CONSULTANT:
DRAWN BY: DATE: 05/07/19	TITLE: PROCESS FLOW B530X - 3 STAGE ENERFLEX RENTALS	
CHECKED BY:	RETROFIT JOB #E002562-01	
ENGINEER	SCALE: NTS	DWG NO: PF-050903-50
SHEET 1 of 1		REV: 1



CONNECTION RATING 1650 PSIG
DISCHARGE CHECK VALVE(S) OUTFISK BY CUSTOMER

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