

Number	Equipment Name/Model	MAWP (psi)	Status	QTY
1	Wellheads	10,000	Permanent	48
2	Flowback Manifold and Choke	10,000	Temporary	1
3	Enclosed 500 BBL Water Tank	1	Temporary	1
4	Enclosed 500 BBL Oil and Water Tank	1	Temporary	1
5	High Pressure 4 Phase Separator (includes measurement devices)	2,000	Temporary	1
6	High Pressure Combustor QTI Q5000		Temporary	1
7	Low Pressure Combustor QTI Q5000		Temporary	1
8	2" 1502 Steel Flowline (welhead fluids to manifold)	10,000	Temporary	1
9	2" 1502 Steel Flowline (welhead fluids to water tank)	10,000	Temporary	1
10	2" 1502 Steel Flowline (welhead fluids to separator)	10,000	Temporary	1
11	2" 1502 Steel Flowline (welhead fluids to Oil and Water Tank)	10,000	Temporary	1
12	3" 206 Steel Flowline (high pressure gas from separator to combustor)	2,000	Temporary	1
13	3" 206 Steel Flowline (residue gas to low pressure combustor)	2,000	Temporary	1
14	Manual ESD/Isolation Valves	10,000	Temporary	13
15	Pnuematically Actuated Valve (back pressure regulator)	2,000	Temporary	1
16	Float Controlled Valve (welhead liquids)	2,000	Temporary	1

*The Process Flow Diagram depicted represents flowback. Drillout is a separate operation in advance of flowback and is not depicted on this Process Flow Diagram.

NOTES: PFD IS FOR REVIEW PURPOSES ONLY. DESIGN AND LAYOUT ARE SUBJECT TO FUTURE CHANGE.

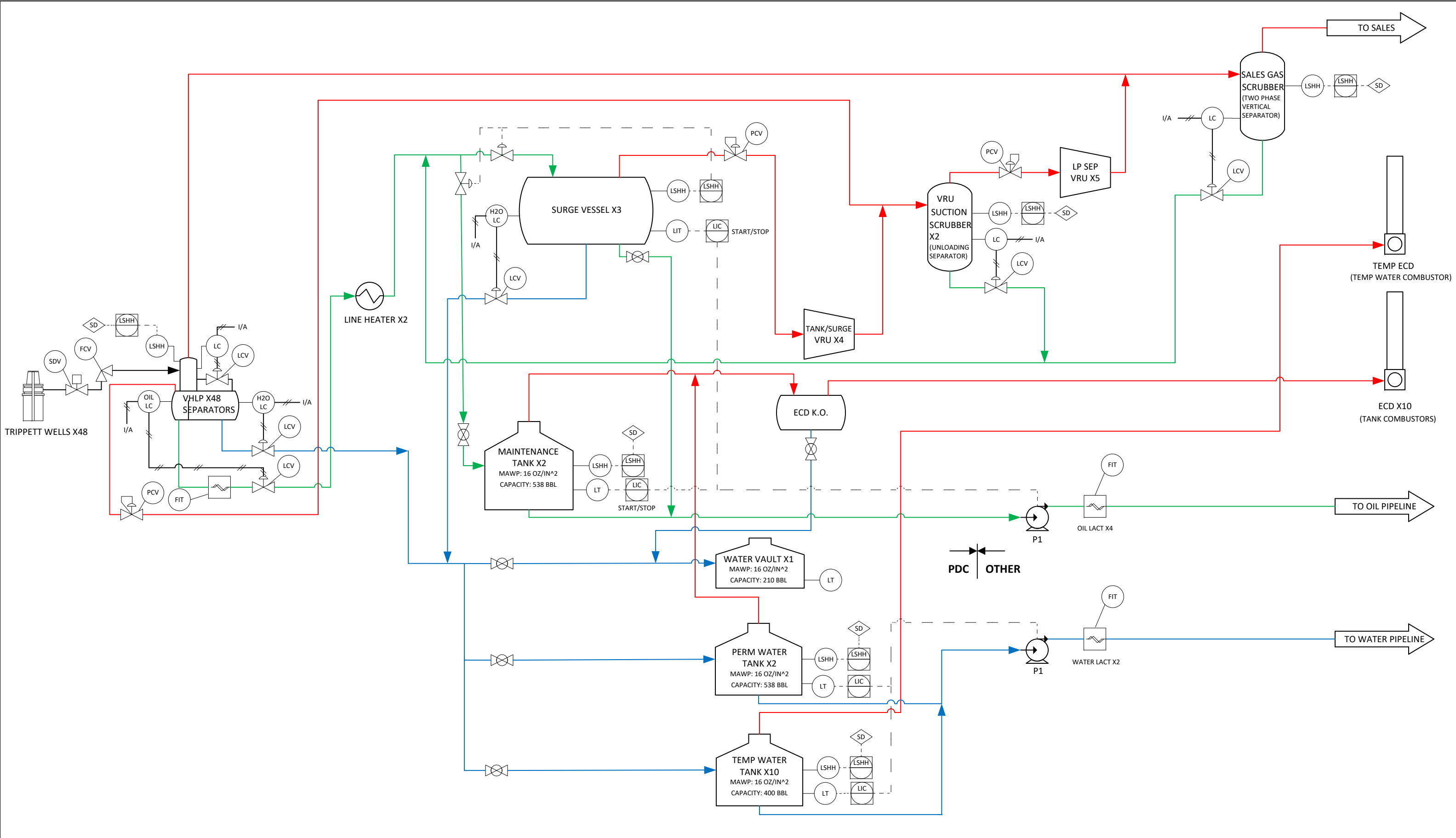
REV	DESCRIPTION	BY	DATE	CHECKED BY	CHECKED DATE	APR BY	APR DATE
A	Issued For Review	BC	08/19/2022				


















PRELIMINARY FLOWBACK PROCESS FLOW DIAGRAM

TRIPPETT 3N6W3 1-48 WELL PAD
WATTENBERG


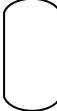




SIZE	FACILITY #	DRAWING NO.	REV
		PFD-1001	A
SCALE	N/A	SHEET	1 OF 1



LEGEND



TUBING SENSE/SUPPLY
GAS
WATER
OIL
OIL/GAS/WATER
CONTROL VALVE
SHUTDOWN VALVE
PRODUCTION CHOKE
CORIOLIS METER
TURBINE METER
PRESSURE REGULATOR
VALVE
PUMP
COMPRESSOR
WELLHEAD



HORIZONTAL VESSEL
ECD
WATER HAULER TRUCK
TANK
VERTICAL VESSEL
LINE HEATER

SDV – SHUTDOWN VALVE
FCV – FLOW CONTROL VALVE
SD – SHUTDOWN
LSHH – HIGH LEVEL SHUTDOWN
LC – LEVEL CONTROLLER
LCV – LEVEL CONTROL VALVE
H2O – WATER
I/A – INSTRUMENT AIR
FIT – FLOW INDICATING TRANSMITTER
VHLP – VERTICAL HIGH/LOW PRESSURE SEPARATOR
LIT – LEVEL INDICATING TRANSMITTER
VRU – VAPOR RECOVERY UNIT
LP SEP – LOW PRESSURE SEPARATOR
PCV - PRESSURE CONTROL VALVE
ECD – EMISSION CONTROL DEVICE
K.O. - KNOCKOUT

NOTES: PFD IS FOR REVIEW PURPOSES ONLY. DESIGN AND LAYOUT ARE SUBJECT TO FUTURE CHANGE.

REV	DESCRIPTION	BY	DATE	CHECKED BY	CHECKED DATE	APR BY	APR DATE
A	Issued For Review	JAS	11/10/2022				


















PRODUCTION PROCESS FLOW DIAGRAM


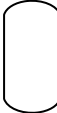




TRIPPETT 48-WELL PAD AT TIME OF TURN-IN-LINE (TIL)
WATTENBERG

SIZE	FACILITY #	DRAWING NO. TRIPPETT TIL-PFD-1000	REV A
SCALE	N/A	SHEET	2 OF 2

LEGEND



TUBING SENSE/SUPPLY
GAS
WATER
OIL
OIL/GAS/WATER
CONTROL VALVE
SHUTDOWN VALVE
PRODUCTION CHOKE
CORIOLIS METER
TURBINE METER
PRESSURE REGULATOR
VALVE
PUMP
COMPRESSOR
WELLHEAD



HORIZONTAL VESSEL
ECD
WATER HAULER TRUCK
TANK
VERTICAL VESSEL
LINE HEATER

SDV – SHUTDOWN VALVE
FCV – FLOW CONTROL VALVE
SD – SHUTDOWN
LSHH – HIGH LEVEL SHUTDOWN
LC – LEVEL CONTROLLER
LCV – LEVEL CONTROL VALVE
H2O – WATER
I/A – INSTRUMENT AIR
FIT – FLOW INDICATING TRANSMITTER
VHLP – VERTICAL HIGH/LOW PRESSURE SEPARATOR
LIT – LEVEL INDICATING TRANSMITTER
VRU – VAPOR RECOVERY UNIT
LP SEP – LOW PRESSURE SEPARATOR
PCV - PRESSURE CONTROL VALVE
ECD – EMISSION CONTROL DEVICE
K.O. - KNOCKOUT

NOTES: PFD IS FOR REVIEW PURPOSES ONLY. DESIGN AND LAYOUT ARE SUBJECT TO FUTURE CHANGE.

REV	DESCRIPTION	BY	DATE	CHECKED BY	CHECKED DATE	APR BY	APR DATE
A	Issued For Review	JAS	11/10/2022				



PRODUCTION PROCESS FLOW DIAGRAM

TRIPPETT 48-WELL PAD LATE LIFE
WATTENBERG

SIZE	FACILITY #	DRAWING NO. TRIPPETT LL-PFD-1000	REV A
SCALE	N/A	SHEET	2 OF 2