



P&ID BILL OF MATERIAL		
QTY	TAG	DESCRIPTION
1	ABV-1100	3-WAY ACTUATED BALL VALVE
1	ABV-1200	2", 3-WAY ACTUATED BALL VALVE
1	BA-001	1" BALL VALVE STAINLESS FULL-PORT
1	BB-001	1/4" BLOCK & BLEED
2	CV-001	1" CHECK VALVE STAINLESS
2	CV-002	1/2" CHECK VALVE STAINLESS
1	FA-1101	FLAME ARRESTOR 1" - 301/D-IL-AAC
1	LG-1000	LEVEL GAUGE COCKS
1	LS-1000	JATCO LEVEL CONTROL W/ INVALCO SWITCH JM5001x
1	LSH-1000	JATCO HIGH LEVEL CONTROL W/ INVALCO SWITCH INV49
1	ME-1100	MIST EXTRACTOR ZX6
1	ME-1101	MIST EXTRACTOR ZX6
1	PI-1100	0-15 OZ GAUGE BFP01
1	PSV-1000	1" 100 PSI PRV
1	PSV-1100	2" 12 OZ PRV
1	PSV-1101	150 PSI PRV
1	PY-1000	3-WAY PILOT VALVE JM5008X
1	PY-1001	3-WAY PILOT VALVE HQ3
1	PY-1002	3-WAY PILOT VALVE HQ2
1	PY-1101	3-WAY PILOT VALVE HQ3
1	PY-1103	K-DYNE R-11 RESET C001
1	SP-1100	JATCO GAS LIQUID SEPARATOR

REV.	DESCRIPTION	DATE	BY	CHK
K	REVISED PER CUSTOMER COMMENTS	8/27/15	KG	SD
J	REVISED PER CUSTOMER COMMENTS	6/22/15	KG	SD
I	REVISED BOM PER CUSTOMER COMMENTS	3/18/14	KG	SD
H	REVISED PER CUSTOMER COMMENTS	2/14/14	KG	SD
G	REVISED PER CUSTOMER COMMENTS	8/22/13	KG	SD
F	REVISED HIGH LEVEL SHUTDOWN	2/6/13	AZB	SD
E	REVISED SCHEDULE OF OPENINGS	11/28/12	CAO	SD
D	ADDED PY-1002	11/16/10	KG	SK
C	UPDATE BOM	9/27/10	KG	SK
B	REMOVED CHECK VALVE ON PY-1103	9/13/10	KG	SK
A	ISSUE FOR APPROVAL	3/11/10	KG	SK

NOTES:
CONNECTION SIZES MAY VARY ON MULTI CONDENSER UNITS

SCHEDULE OF OPENINGS			SERVICE
BTEX ELIMINATOR SIZE			
	5-72	5-120	
A	2" FLG	4" FLG	VAPOR INLET
B	1" NPT	1" NPT	CONDENSATE OUTLET
C	1" NPT	2" FLG	BTEX OUTLET
D	2" NPT	2" NPT	BY-PASS VENT
E	1" NPT	1" NPT	CONDENSER LIQUID OUTLET
F	1/4" TUBE	1/4" TUBE	TEMP. CONTROLLER INPUT
G	1/4" TUBE	1/4" TUBE	T.S.H. OUTPUT
H	1/4" TUBE	1/4" TUBE	FROM INSTRUMENT GAS SUPPLY
I	2" FLG	2" FLG	GLYCOL OUTLET
J	2" FLG	2" FLG	GLYCOL INLET
K	2" FLG	2" FLG	GLYCOL PSV
L	1/4" TUBE	1/4" TUBE	FROM INSTRUMENT GAS SUPPLY
M	1/4" TUBE	1/4" TUBE	MAIN BURNER FUEL GAS SUPPLY
N	1/4" TUBE	1/4" TUBE	FROM INSTRUMENT GAS SUPPLY

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DATE	DRAWN	CHECKED	APPROVED
3/11/10	KG	---	---

CLIENT: ---

TITLE: P&ID BTEX ELIMINATOR SHELL AND TUBE 1" CONTROLS

SCALE: NTS S.O.# ---

DRAWING NUMBER	SHEETS	REV
10211-1	SHT# 1 OF 1	K