30-CL-12355

2 V-110
BS&B GAS SCRUBBER
MODEL: 8 5/8" OD x 36" S/S
c/w HLSD-110 HIGH LEVEL SHUT DOWN
DESIGN: 150 PSIG @ 100°F
CA: 1/16"

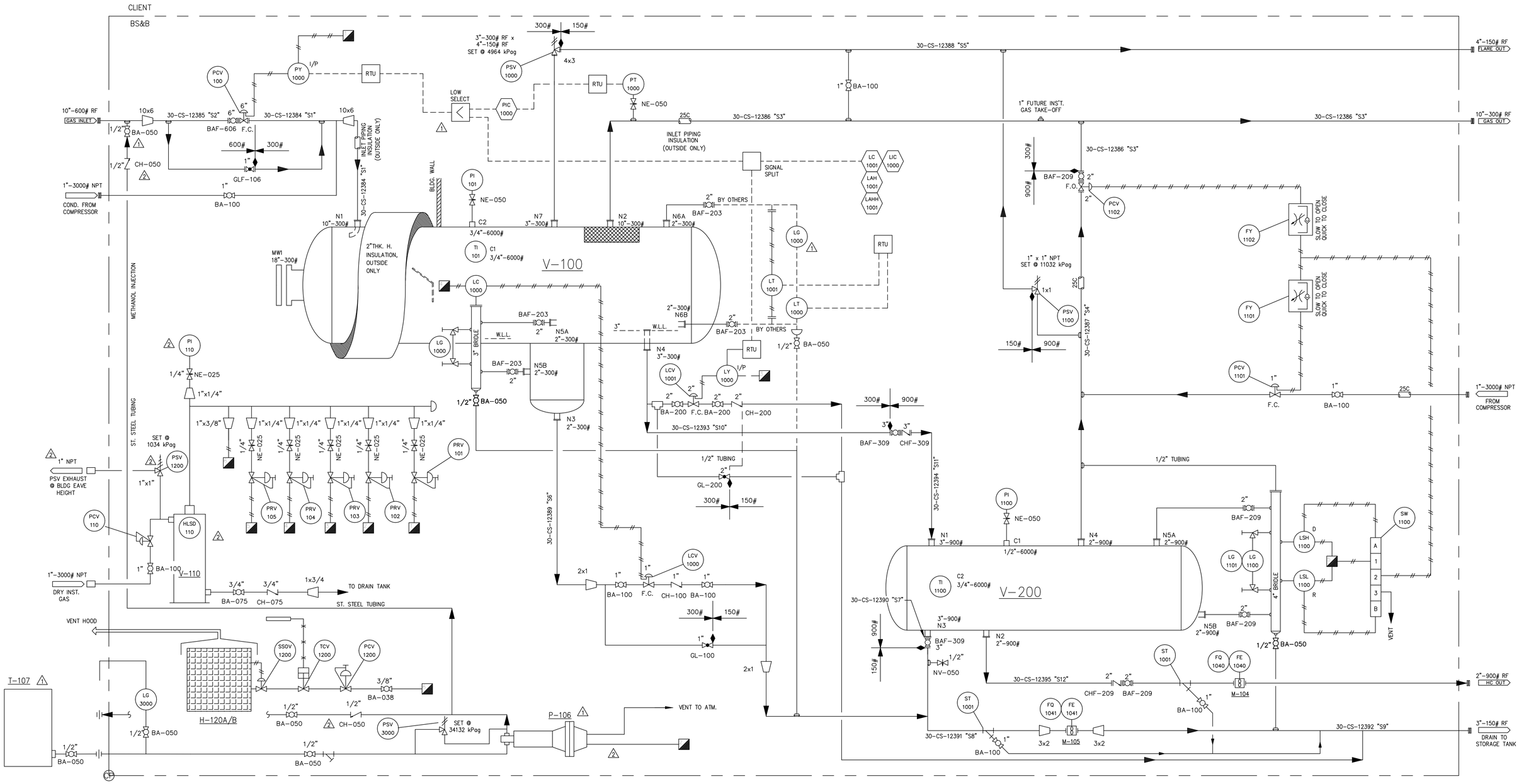
V-100
BS&B HORIZONTAL 3-PH. SEP.
MODEL: 48"OD x 20'-0"S/S
DESIGN PRESSURE: 720 PSIG
DESIGN TEMP: -20/100°F
SERVICE: SWEET
C.A.: 1/16"
PWHT: 0 min. @ 1125°F (±25°F)
X-RAY: RT-1

V-200
BS&B HORIZ. BLOWCASE
MODEL: 20"OD x 10'-0"S/S
DESIGN PRESSURE: 2160 PSIG
DESIGN TEMP: -20/100°F
SERVICE: SWEET
C.A.: 1/16"
PWHT: 0 min. @ 1125°F (±25°F)
X-RAY: RT-1

H-120A/B
CATA-DYNE HEATER
MODEL NO.: BX 24"x24"
24 000 BTU/HR
FUEL: NATURAL GAS
c/w START UP LEADS 25ft

P-106
METHANOL INJECTION PUMP
TEXSTEAM 5115 LP
1/2"ø PLUNGER
34 132 kPa (3500 psi) MAX PRESSURE
22 GAL/D MAX FLOW

T-107
METHANOL STORAGE TANK
1000 GAL.



No.	DRAWING No.	DESCRIPTION
6	–	–
5	–	–
4	–	–
3	–	–
2	30-CL-12352	20"O.D.x 10'-0"S/S/x 2160 PSIG BLOWCASE
1	30-CL-12351	48"O.D.x20'-0"S/Sx720 PSIG 3-PH HORIZ. SEPARATOR

REFERENCE DRAWINGS

GENERAL NOTES:

1. FOR DETAIL INFORMATION REFER TO PROJECT DATA SHEET (P.D.S)
2. INSTALL LOW POINT DRAIN AND HIGH POINT VENT WHERE REQ'D.
3. NOZZLES TO BE PROTECTED BY COVERS, ALL OTHER OPENINGS PLUGED.
4.

LEGEND
- FUEL GAS PIPING
- PNEUMATIC SIGNAL
- ELECTRIC SIGNAL
- INSTRUMENT AIR
- DIRECTION OF FLOW
- CAPILLARY SIGNAL

REV	DATE	REV BY	CHK'D BY	APP'D BY	DESCRIPTION
2	SEP.25/01	DK	WT	WT	INSERTED 8" FUEL GAS SCRUBBER, PI-110 & PSV-1200, RELOCATE CHECK VALVES
1	SEP.11/01	DK	WT	WT	AS REQUESTED BY TUNDRA
0	AUG.30/01	DK	WT	WT	ISSUED FOR CONSTRUCTION.
B	AUG.13/01	DK	WT	WT	REISSUED FOR APPROVAL
A	AUG.07/01	DK	WT	WT	ISSUED FOR APPROVAL

REVISIONS

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WEB PAGE: WWW.BSB.AB.CA

TITLE	48"OD x 20'-0" S/S x 2160 PSIG 3-PH. HORIZ. SEPARATOR PIPING AND INSTRUMENTATION DIAGRAM
CUSTOMER	ANADARKO CANADA ENERGY c/o TUNDRA ENGINEERING LTD.
LOCATION	LSD 4-03-57-23 W5M
DRAWN:	D.KHAM
DATE:	JUL.19/01
ENG.:	WESLEY.T
SCALE:	N.T.S.
S.O. NUMBER	011055
P.O NUMBER	-----
UNITS REQ'D	1
DRAWING NUMBER	30-CL-12355
REV	2