

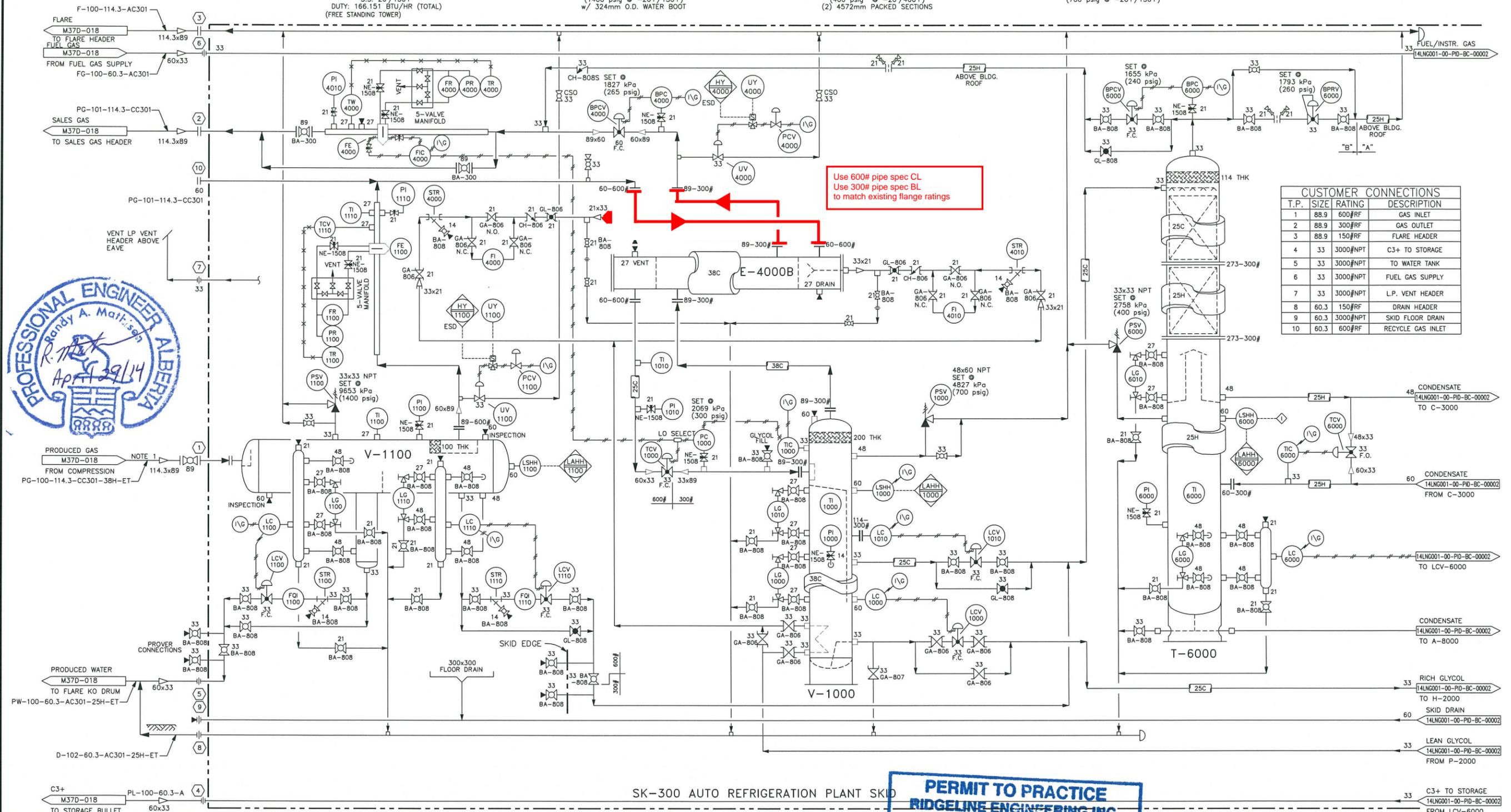
Remove E-4000A only
E-4000B in service.

E-4000A/B
GAS/GAS EXCHANGERS
(one) 6-432 NEW TEMA 'C'
D.P.: 9653/4827 kPa (1400/700 PSIG) + 1.5mm CA
T.S. -20°/150°F
S.S. 20°/150°F
DUTY: 166.151 BTU/HR (TOTAL)
(FREE STANDING TOWER)

V-1100
INLET SEPARATOR
762mm O.D. x 3048mm S/S 3-PH HORIZONTAL
(30" O.D. x 10'-0" S/S)
D.P.: 9653 kPa @ -29°C/66°C + 1.5mm CA
(1400 psig @ -20°/150°F)
w/ 324mm O.D. WATER BOOT

T-6000
DE-ETHANIZER
273mm O.D. x 1341mm S/S
(10 3/4" O.D. x 44'-0" S/S)
D.P.: 2758 kPa @ -29°C/66°C + 1.5mm CA
(400 psig @ -20°/150°F)
(2) 4572mm PACKED SECTIONS

V-1000
LOW TEMPERATURE SEPARATOR
406mm O.D. x 2348mm S/S 3-PH VERTICAL
(16" O.D. x 8'-0" S/S)
D.P.: 4827 kPa @ -29°C/66°C + 1.5mm CA
(700 psig @ -20°/150°F)



CUSTOMER CONNECTIONS			
T.P.	SIZE	RATING	DESCRIPTION
1	88.9	600#RF	GAS INLET
2	88.9	300#RF	GAS OUTLET
3	88.9	150#RF	FLARE HEADER
4	33	3000#NPT	C3+ TO STORAGE
5	33	3000#NPT	TO WATER TANK
6	33	3000#NPT	FUEL GAS SUPPLY
7	33	3000#NPT	L.P. VENT HEADER
8	60.3	150#RF	DRAIN HEADER
9	60.3	3000#NPT	SKID FLOOR DRAIN
10	60.3	600#RF	RECYCLE GAS INLET



SK-300 AUTO REFRIGERATION PLANT SKID

PERMIT TO PRACTICE
RIDGELINE ENGINEERING INC.
Signature DJK
Date 29 Apr 2014
PERMIT NUMBER: P 11427
The Association of Professional Engineers,
Geologists and Geophysicists of Alberta

RIDGELINE ENGINEERING
LONG RUN EXPLORATION
DRAWN: JH 1/20/14
CHECKED: EE AP 29/14
ENG'D: RM AP 29/14
APPROVED: V/L 1/29/2014
SNUIPE LAKE OIL BATTERY
JT SKID
LSD 07-04-71-18 W5M
PIPING AND INSTRUMENTATION DIAGRAM
SHEET SIZE: ANSI-D SCALE: NTS RLE PROJ: 14LNG001 DWG. No. 14LNG001-00-PID-BC-00001 CLIENT AFE: - REV. 0

REF. DRAWING No.	REFERENCE DRAWING NAME	REV	DATE yy/mm/dd	REVISION DESCRIPTION	DRN	CHK	ENG	APP
		A	14/03/26	ISSUED FOR REVIEW	JMH	PL	RAM	VR
		0	14/04/29	ISSUED FOR CONSTRUCTION	JMH	PL	RAM	VR

REDLINED by Brent Cymbol, Sept 20, 2023.
E-4000A being removed due to corrosion as part of Sept 2023 TA

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