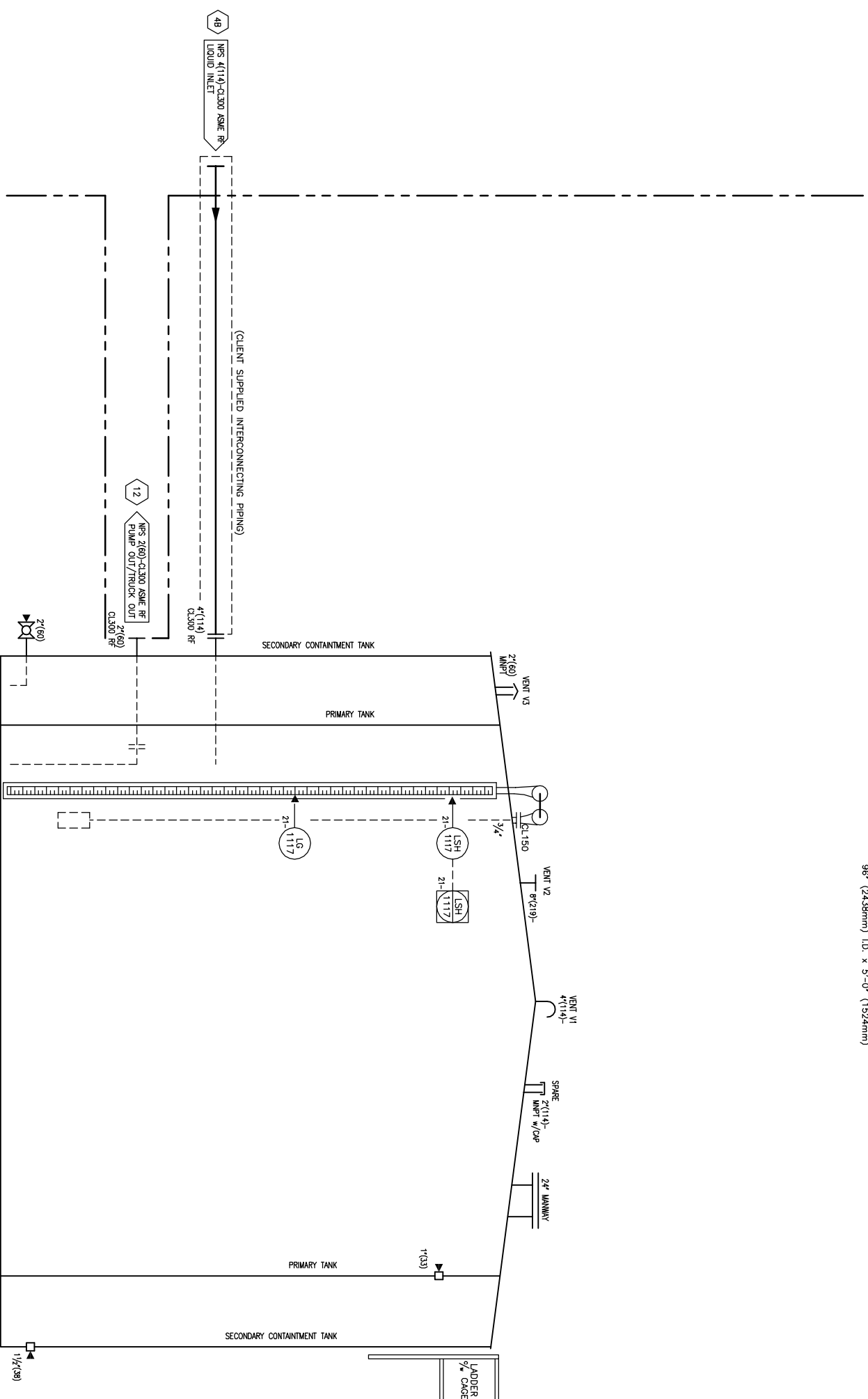


002-T-21-1117

POP TANK

PRIMARY TANK (MAX. 16 OZ. (7 kPaG) PRESS.; 0.5 OZ. (0.2kPaG) VAC)
 CAPACITY: 308BL (4.8 m³)
 84" (2134mm) I.D. x 5'-0" (1524mm)
 SECONDARY CONTAINMENT: MIN. 110% CAPACITY
 98" (2493mm) I.D. x 5'-0" (1524mm)



002-T-21-1117



VALVE TAGGING

GA-818

VALVE TYPE	TRIM	PRESSURE RATINGS	END CONNECTION	TRIM
GA-818	0 = STANDARD	1 = CL150 ASME	0 = RF	0 = STANDARD
	1 = SOLE LOW TEMPERATURE	3 = CL300 ASME	1 = RF	1 = SOLE LOW TEMPERATURE
	2 = LOW TEMPERATURE	8 = CL800 API	2 = SW	2 = LOW TEMPERATURE
	3 = HIGH TEMPERATURE	9 = CL900 ASME	3 = SW	3 = HIGH TEMPERATURE
	4 = STAINLESS STEEL	15 = CL1500 ASME/CL1500 API	4 = NPT x SW	4 = STAINLESS STEEL
		22 = CL2500 ASME/CL2500 API	5 = NPT x RNP	
		30 = 3000 WOG*	6 = NPT	
		40 = 4000 WOG*	7 = NPT x SW	
		60 = 6000 WOG*	8 = NPT	
			9 = MNPT x RNP	
			10 = FULL PORT	
			P = FULL PORT	
			F = FULL PORT	
			C = FULL PORT	
			S = FULL PORT	
			SV = SPECIALTY	

NOTES:
 1. * ITEMS SUPPLIED BY SASKATOON BOILER.
 2. ** ITEMS SUPPLIED BY CLIENT & INSTALLED BY ALCO.
 3. *** DENOTES ELECTRICAL REQUIREMENTS - MIN. STAINLESS STEEL PNEUMATIC HOSES AND CONNECTORS SUPPLIED
 4. ALL INSTRUMENTS SHALL BE TAGGED AS FOLLOWS:
 001-XX-21-XXXX, SO PG-1016 WOULD BE TAGGED:
 001-PG-21-1016

GENERAL LEGEND:

1. # DENOTES PNEUMATIC TIE-IN.
2. # DENOTES PNEUMATIC COMPRESSOR PANEL TIE-IN.
3. # DENOTES CAPILLARY TIE-IN.
4. # DENOTES ELECTRICAL TIE-IN (BY OTHERS).
5. # DENOTES ELECTRICAL JUNCTION BOX TIE-IN.
6. # DENOTES LOCAL PIG TIE-IN (BY OTHERS).
7. # DENOTES LOCAL ELECTRICAL PANEL TIE-IN.
8. # DENOTES FIELD MOUNTED INSTRUMENT.
9. # DENOTES LOCAL PANEL INSTRUMENT.
10. # DENOTES MOUNTED INSIDE PANEL.

REV.	DATE	BY	DESCRIPTION
1	2013-09-17	NTS	ISSUED FOR APPROVAL
2	2013-09-17	NTS	ISSUED FOR APPROVAL
3	2013-09-17	NTS	ISSUED FOR APPROVAL
4	2013-09-17	NTS	ISSUED FOR APPROVAL
5	2013-09-17	NTS	ISSUED FOR APPROVAL
6	2013-09-17	NTS	ISSUED FOR APPROVAL
7	2013-09-17	NTS	ISSUED FOR APPROVAL
8	2013-09-17	NTS	ISSUED FOR APPROVAL
9	2013-09-17	NTS	ISSUED FOR APPROVAL
10	2013-09-17	NTS	ISSUED FOR APPROVAL

DRAWN: VIK
 DATE: 2013-09-17
 SCALE: NTS
 CHKD: CHKD

ATCO GAS & OIL
 PRODUCTION EQUIPMENT LTD.
 P&ID
 PROCESS LEP DIRECT FIRED HEAT MEDIUM PACKAGE
 TAG: 002-T-21-1117

LOCATION: FERRIER CPE PROJECT
 CUSTOMER: DEVON CANADA CORP.
 DWG/SHOP ORDER: D-2013-8426-52F-003/003

REVISIONS

REV. DATE BY DESCRIPTION

1 2013-09-17 NTS ISSUED FOR APPROVAL

2 2013-09-17 NTS ISSUED FOR APPROVAL

3 2013-09-17 NTS ISSUED FOR APPROVAL

4 2013-09-17 NTS ISSUED FOR APPROVAL

5 2013-09-17 NTS ISSUED FOR APPROVAL

6 2013-09-17 NTS ISSUED FOR APPROVAL

7 2013-09-17 NTS ISSUED FOR APPROVAL

8 2013-09-17 NTS ISSUED FOR APPROVAL

9 2013-09-17 NTS ISSUED FOR APPROVAL

10 2013-09-17 NTS ISSUED FOR APPROVAL

ONE (1) UNIT REQUIRED

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L.S.D. 11-02-038-08 WSM