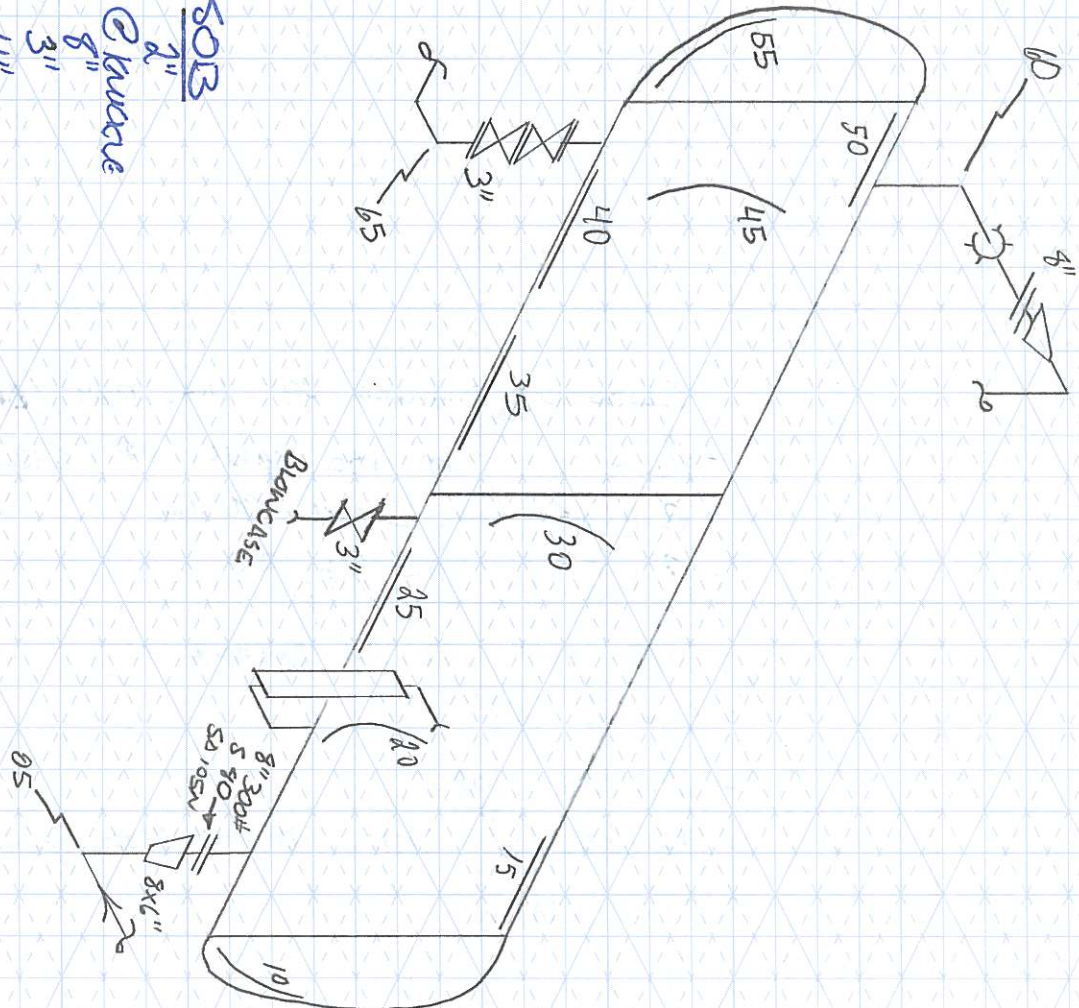


TML	DESCRIPTION	SOB
05	VOGIE	2"
10	VSBI	8" Square
15	HSST5	8"
20	VLLS	3"
25	HMSBS	11"
30	VMSWS	SOB
35	HMSBS	SOB
40	HMSBS	SOB
45	VMSWS	1"
50	HMSST5	4"
55	VMSWS	T-B
60	VMSWS	T-B
65	VMSWS	T-B



INLET SEPARATOR

CUSTOMER: CURL FACILITY: Dawson LSD: 01-05-080-16W5
 P & ID: _____ DRAWN BY: Wes. F DATE: 13 May 09 DRAWING NO. 45

VESSEL INFORMATION:
 Equip. No. _____ Pro.Reg.No (A) 497634 C.R.N. R45022 Serial No 030548-01 Yr. Inst. _____
 Code/Div. U Size: 36" ID OD Manufacturer: Enerflex Yr. Blt. 2003
 C. Stamp _____ Service: _____ PWHT: _____ J.E.: _____ Radiography: RT-2 Insulated: No

HEAD:
 Top Mat'l SA-516-70N Top Nom 0.8125" Top C.A. _____ SHELL:
 Material SA 516-70N Nominal 0.875" C.A. 0.0625"
 Btm Mat'l _____ Btm Nom. _____ Btm C.A. _____

BOOT:
 Head Mat'l _____ Head Nom _____ Head C.A. _____ CHANNEL:
 Top Mat'l _____ Top Nom. _____ Top C.A. _____
 Shell Mat'l _____ Shell Nom. _____ Shell C.A. _____ Btm Mat'l _____ Btm Nom. _____ Btm C.A. _____
 MAWP Shell side: 740 PSI @ Temp. 100°F MAWP Tube Side: _____ @ Temp. _____

PIPING INFORMATION:
 Circuit. No. _____ Line No. (s) (PLEASE PUT LINE NUMBERS ON APPLICABLE LINES ON THE DRAWING)
 Piping Class _____ Service: _____ Yr. Blt. _____
 MAWP: _____ @ Temp. _____ Size & Schedule of Piping (PLEASE PUT APPROPRIATE SIZES AND SCHEDULES OF PIPING ON DRAWING)

MDMT -20°F

A0497634 UT Readings
Readings in Inches

	PNT 1	PNT 2	PNT 3
LOC 5	0.443	0.493	0.453
LOC 10	0.876	0.946	0.892
LOC 15	0.915	0.918	0.917
LOC 20	0.907	0.914	0.909
LOC 25	0.909	0.920	0.914
LOC 30	0.911	0.918	0.917
LOC 35	0.907	0.909	0.909
LOC 40	0.906	0.913	0.913
LOC 45	0.909	0.916	0.913
LOC 50	0.915	0.920	0.918
LOC 55	0.863	0.950	0.893
LOC 60	0.923	0.991	0.949
LOC 65	0.219	0.230	0.221