



CUSTOMER: CNRL FACILITY: Taber LSD: 10-17-011-16w4

P & ID: _____ DRAWN BY: S. Simm DATE: 21 APR 2010 DRAWING NO. SS-116

VESSEL DESCRIPTION: Separator

Equip. No. - Pro.Reg.No (A) 0426433 C.R.N. M5100.23 Serial No 66759 Yr. Inst. -

Code/Div. UW12A Size: _____ ID / OD X _____ Manufacturer: Bromky Mechanical Yr. Blt. 1997

C. Stamp - Service: Sour PWHT: Yes J.E.: - Radiography: RT-1 Insulated: No

HEAD:
 Top Mat'l SA-516-70N Top Nom 1.00" Top C.A. -
 Btm Mat'l - Btm Nom. - Btm C.A. -

SHELL:
 Material SA-516-70N Nominal 1.00" C.A. -
 MDMT 720psi @Temp -20F

BOOT:
 Head Mat'l - Head Nom - Head C.A. -
 Shell Mat'l - Shell Nom. - Shell C.A. -

CHANNEL:
 Top Mat'l - Top Nom. - Top C.A. -
 Btm Mat'l - Btm Nom. - Btm C.A. -

MAWP Shell side: 4964 kPa @ Temp. 38C MAWP Tube Side: - @ Temp. -

PIPING INFORMATION:

Circuit No. 1 Line No. (s) (PLEASE PUT LINE NUMBERS ON APPLICABLE LINES ON THE DRAWING)
 Piping Class 1 Service: 1 Yr. Blt. -
 MAWP: 1 @ Temp. 1 Size & Schedule of Piping (PLEASE PUT APPROPRIATE SIZES AND SCHEDULES OF PIPING ON DRAWING)

A0426433 UT Readings 2010
Readings in inches

	PNT 1	PNT 2	PNT 3
LOC 5	0.217	0.221	0.220
LOC 10	0.982	1.004	0.997
LOC 15	0.993	1.002	1.000
LOC 20	0.997	1.003	0.998
LOC 25	0.990	0.993	0.991
LOC 30	0.987	0.991	0.989
LOC 35	0.990	0.999	0.991
LOC 40	0.965	1.004	0.980
LOC 45	0.161	0.169	0.162
LOC 50	0.296	0.369	0.315
LOC 55	0.149	0.163	0.154