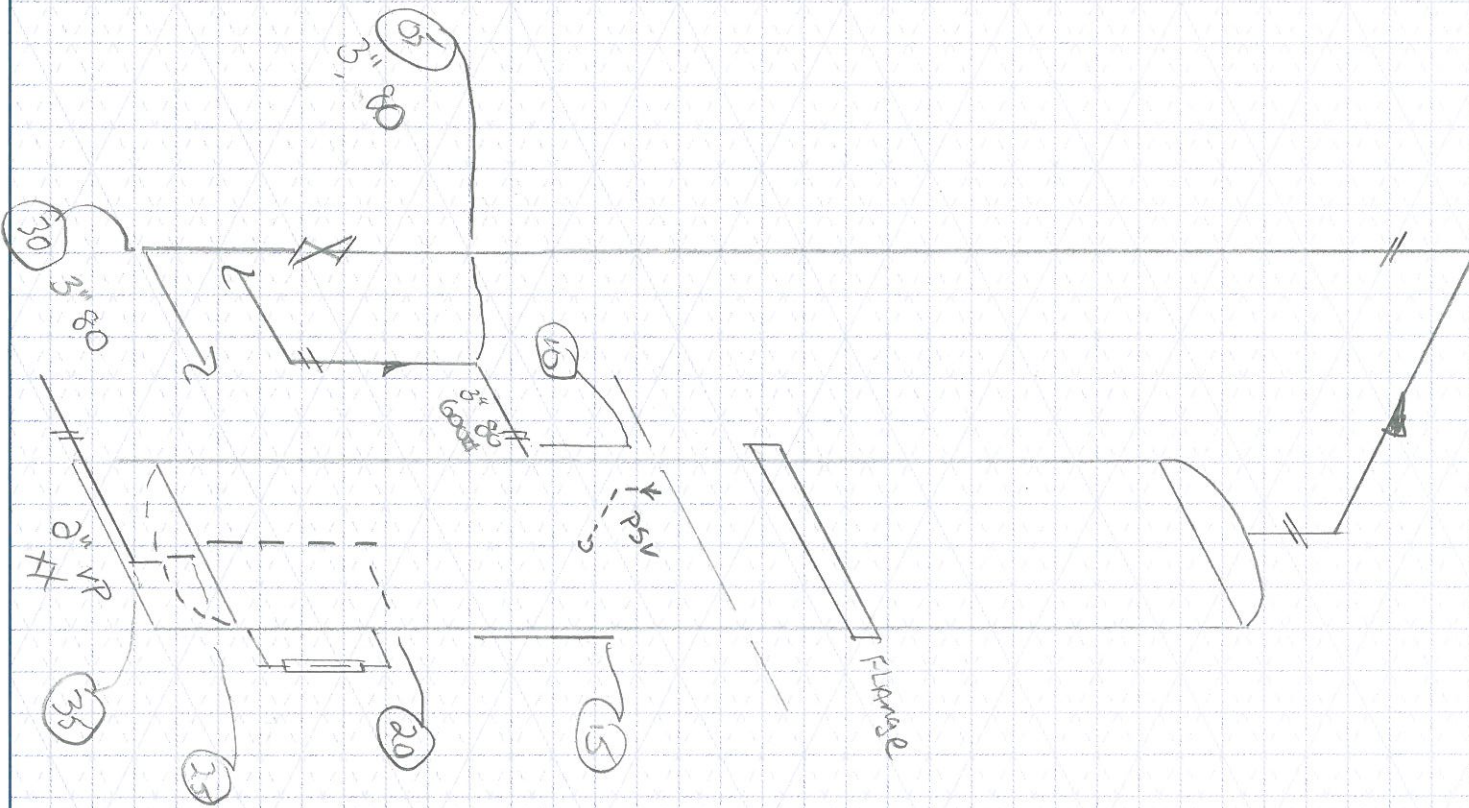




05 V031E TB 3"
10 V0035 TB 4"
15 V01N TB 8"
20 VLLH TB 12"
25 VBNH TB 5"
30 V030E TB 503
35 V02DE TB 2"



CUSTOMER: CNRL FACILITY: Enchant Plant LSD: 02-06-013-15W4
P & ID: _____ DRAWN BY: MC DATE: 5-10 DRAWING NO. MC14

VESSEL DESCRIPTION: De Hy Tower
Equip. No. _____ Pro.Reg.No (A) 0439849 C.R.N. N9484.231 Serial No V-2805 Yr. Inst. -
Code/Div. U W Size: 20" ID / O.D. X 30' Manufacturer: Opsco '92 Yr. Blt. 1998
C. Stamp y Service: 50ur PWHT: HT J.E.: - Radiography: RT-1 Insulated: no

HEAD: Top Mat'l SA-516-70N Top Nom. .938" Top C.A. .125" SHELL: Material SA-516-70N Nominal 1.000" C.A. .125"
Btm Mat'l - Btm Nom. - Btm C.A. - MDMT 1440 PSI @Temp -20F

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: 1440 PSI @ Temp. 120 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)

A0439849 UT Readings
Readings in Inches

	PNT 1	PNT 2	PNT 3
LOC 5	0.319	0.334	0.320
LOC 10	1.046	1.061	1.055
LOC 15	1.044	1.050	1.050
LOC 20	1.031	1.047	1.043
LOC 25	0.986	0.997	0.997
LOC 30	0.309	0.324	0.312
LOC 35	0.327	0.341	0.334