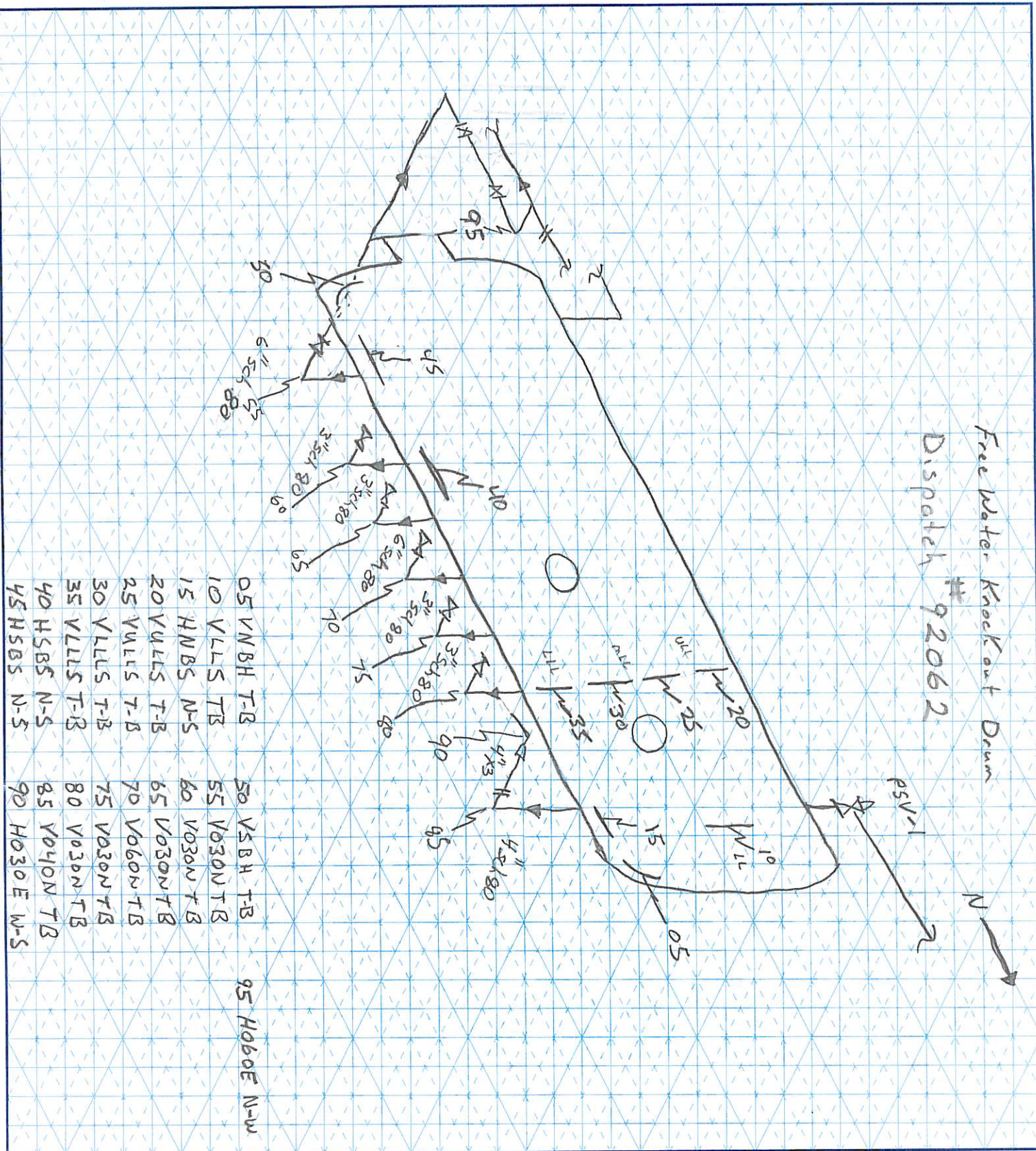




CUSTOMER: CNRL FACILITY: Grand Forks LSD: 07-32-012-13-W4M  
P & ID: \_\_\_\_\_ DRAWN BY: B. Verge DATE: Dec 14, 06 DRAWING NO. C1374-A

## VESSEL INFORMATION:

Equip. No. \_\_\_\_\_ Pro. Reg. No. (A) 02698238 C.R.N. K3252.2 Serial No. P90-0038-A Yr. Inst. \_\_\_\_\_  
Code/Div. \_\_\_\_\_ Size: 10' ID/ODX \_\_\_\_\_ Manufacturer: Process Industries Yr. Blt. 1991  
C. Stamp: \_\_\_\_\_ Service: FWKO PWHT: \_\_\_\_\_ J.E.: \_\_\_\_\_ Radiography: \_\_\_\_\_ Insulated: \_\_\_\_\_

HEAD: \_\_\_\_\_ SHELL: \_\_\_\_\_  
Top Mat'l SAS16-70 Top Nom. .607" Top C.A. \_\_\_\_\_ Material: SAS16-70 Nominal .375" C.A. .062  
Btm Mat'l \_\_\_\_\_ Btm Nom. \_\_\_\_\_ Btm C.A. \_\_\_\_\_

BOOT: \_\_\_\_\_ CHANNEL: \_\_\_\_\_  
Head Mat'l \_\_\_\_\_ Head Nom. \_\_\_\_\_ Head C.A. \_\_\_\_\_ 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: 75 psi @ Temp. 200°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)