



NOT ON SITE

Equip. No. _____ Prov. Reg. No. **475155** C.R.N. **K-1977.12** Serial No. **126-87-01-C** Yr. Inst. _____
 Code/Div. **ASME B31.3** Size: **36in x 16ft** Manufacturer: **MAR-QUINN INDUSTRIES** Yr. Bld. **2001**
 C. Stamp: **NO** Service: **SOUR** PWHT: **HT** Radiography: **RT-1** Insulated: **NO**

Design & Materials Data

HEAD:
 Top Mat'l. **SA 36** Top Nom. **6.4mm** Top C.A. **3.2mm**
 Btm. Mat'l. _____ Btm. Nom. _____ Btm. C.A. _____
CHANNEL:
 Material: _____ Nominal: _____ C.A. _____
BOOT
 Head Mat'l. _____ Head Nom. _____ Head C.A. _____
 Shell Mat'l. _____ Shell Nom. _____ Shell C.A. _____
SHELL
 Material: **SA 36** Nominal: **6.4mm** C.A. **3.2mm**
 MAWP Shell Side: **ATMOSPHERIC** @ Temp. _____
 MAWP Tube Side: **20340 kPa** @ Temp. **93°C**

CLIENT	CANADIAN NATURAL RESOURCES LTD	
FACILITY	WEST BLUEBERRY GAS GATHERING LSD 08-04-88-25 W6M	
ITEM	LINE HEATER PIPING	
BY: IDM	DATE: 08/2010	DWG.# 17