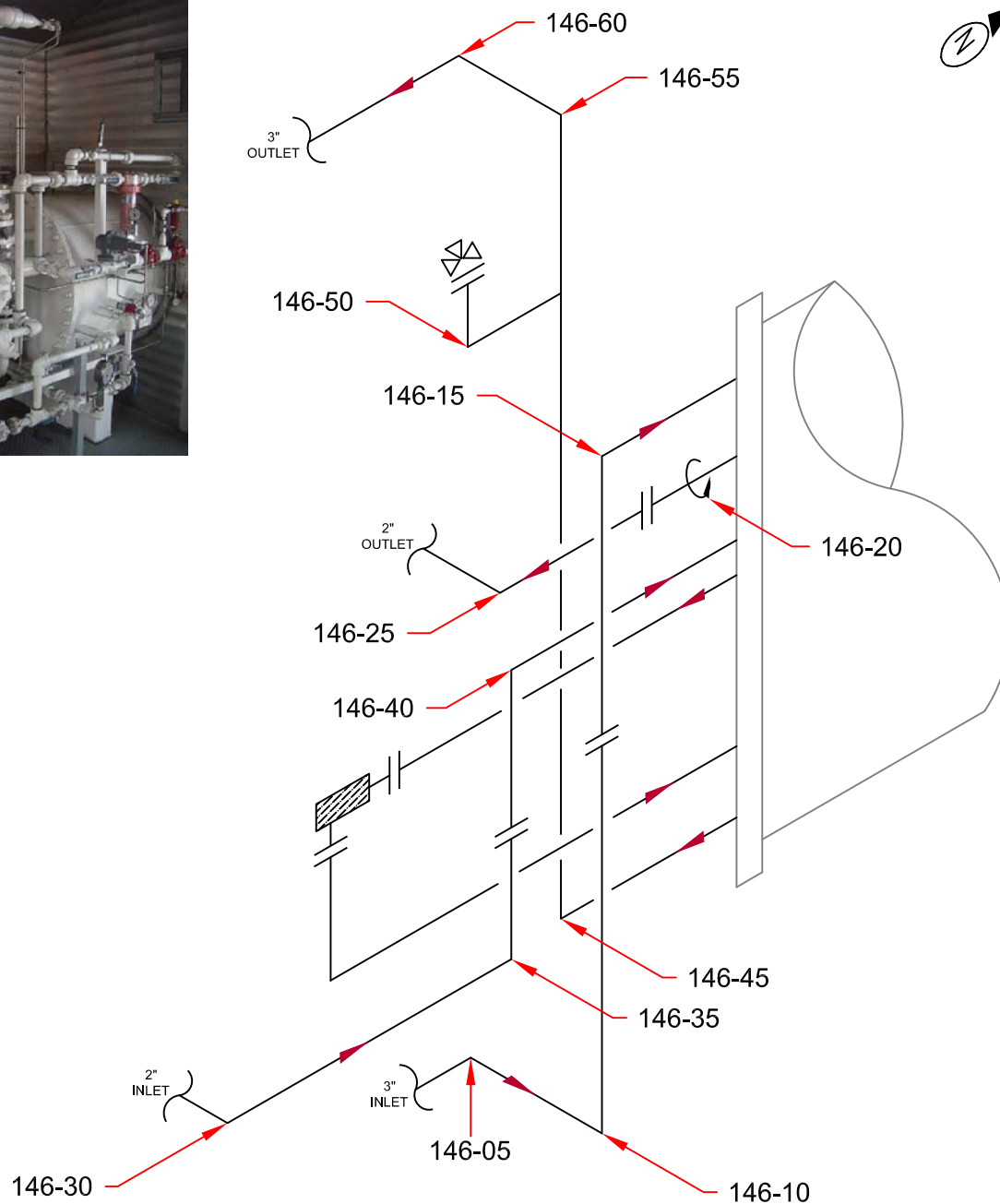


ITEM:

LINE HEATER - PIPING

A 3084993



STETTLER, AB (403) 742-4868
 LACOMBE, AB (403) 782-7855
 BROOKS, AB (403) 501-8029
 GRANDE PRAIRIE, AB (866) 422-9732

TECHNICIAN:

GLENN ALLEN
 SNT LEVEL II
 CGSB 48.9712
 LEVEL II # 9738

DATE: 02/27/08**DWG #** 146A**CLIENT:** TALISMAN ENERGY LTD.**LSD:** 04-02-075-07-W6M**INSPECTOR :** DUANE PAETKAU**LOCATION :** TEEPEE CREEK FIELD**DISTRICT UNIT :** GPOU**BLDG/SKID:** SKD 0622**PROCESS:** SOUR**CODE:** ASME B31.3**SPECIFICATION:** AS PER ASME SE 797**TECHNIQUE:** UT-1-1, REV. 1**METHOD:** UT CONTINUOUS / A SCAN**SURFACE COND:** PAINTED**SURFACE TEMP:** AMBIENT**PIPING INFORMATION**

PIPING ID	SIZE	SCH	NOM	M.A.W.P. (VESSEL)	M.A.W.T. (VESSEL)	FLANGE RATING
146-05	2.375"	40	.154"	800 PSI	200 °F	-
146-10	"	"	"	"	"	"
146-15	"	"	"	"	"	"
146-20	"	"	"	"	"	"
146-25	"	"	"	"	"	"
146-30	2.375"	XS	.218"	3375 PSI	200 °F	"
146-35	"	"	"	"	"	"
146-40	"	"	"	"	"	"
146-45	3.50"	40	.216"	2025 PSI	200 °F	"
146-50	"	"	"	"	"	"
146-55	"	"	"	"	"	"
146-60	"	"	"	"	"	"

COMMENTS: 146-35 -TMIN .0775" @ MAWP 1350 PSI AS PIPING
 COMES FROM SEPARATOR A#3117055.
 PROTECTED BY PSV MWS 69101 SET @ 1350 PSI

PROJECT:
C10178