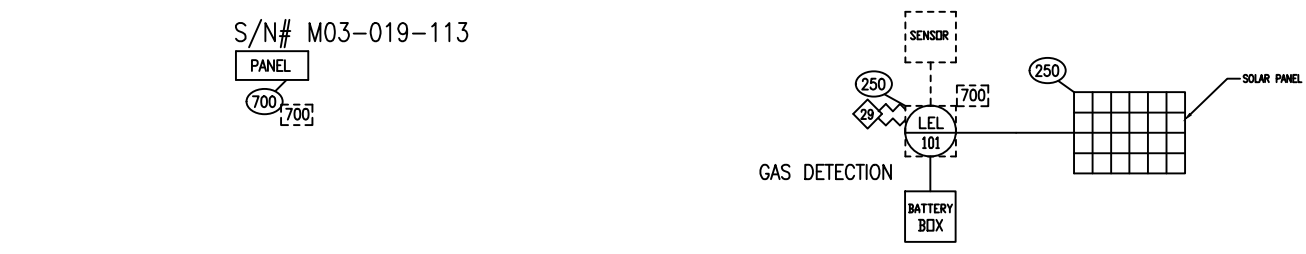


- TUBING CONN'S**
- (C10) COMPRESSOR SUCTION PRESSURE
  - (A27) COMPRESSOR DISCHARGE PRESSURE
  - (A31) COMPRESSOR OIL DIFFERENTIAL PRESSURE
  - (A33) COMPRESSOR OIL PRESSURE
  - [700] ELECTRICAL CONN'S (INTRINSICALLY SAFE)
  - (27) LOW OIL LEVEL-GAS/OIL SEPARATOR
  - (28) HIGH LIQUID LEVEL-INLET SEPARATOR
  - (29) GAS DETECTION
- CAPILARY CONN'S**
- [T-1] HIGH COMPRESSOR DISCHARGE TEMPERATURE
  - [T-2] HIGH COMPRESSOR OIL TEMPERATURE

**GENERAL NOTES**

- INSTRUMENTATION**
  - PROCESS TUBING : 1/4" O.D. x .035" WALL, 304SS
  - PROCESS FITTINGS : CADMIUM PLATED W/ 304SS FERRULES
  - OIL TUBING : 1/4" O.D. x .035" WALL, 304SS
  - OIL FITTINGS : CADMIUM PLATED W/ 304SS FERRULES
  - INSTRUMENT TUBING : 1/4" O.D. x .035" WALL, 304SS
  - INSTRUMENT FITTINGS : CADMIUM PLATED W/ 304SS FERRULES
- PROCESS PIPING**
  - CONSTRUCTED IN ACCORDANCE WITH B31.3
  - CORROSION ALLOWANCE = 1/16"
  - SCREWED FITTINGS TO BE 2000# FORGED STEEL
  - NITROGEN PRESSURE TEST SUCTION @ 220 PSIG
  - NITROGEN PRESSURE TEST DISCHARGE @ 299 PSIG
- UTILITY PIPING**
  - ALL PIPING 2" and LESS SHALL BE Min. SCH 80
  - SCREWED FITTINGS TO BE 2000# FORGED STEEL
- PAINTING**
  - ONE COAT OF TWO PART ENAMEL WARM GREY
- VESSELS**
  - CRN FOR PROVINCE OF ALBERTA, BC, SASK

SWEET GAS SERVICE



S/N# M03-019-113

REV	DATE	BY	DESCRIPTION	SCALE	N.T.S.
2	9-08-06	WS	AS BUILT		
1	9-08-06	WS	CUSTOMER ADDERS	DRAWN	GKW
0	1-25-05	STS	FOR CONSTRUCTION	DATE	5-18-04

REVISIONS

**PROCESS FLOW DIAGRAM**  
FOR  
TAMROTOR E12DGT ARROW VRG-330

CUSTOMER: PENN WEST ENERGY

SHOP ORDER: SO-2115  
REVISION: 9-08-06  
DWG. 2115-1A