

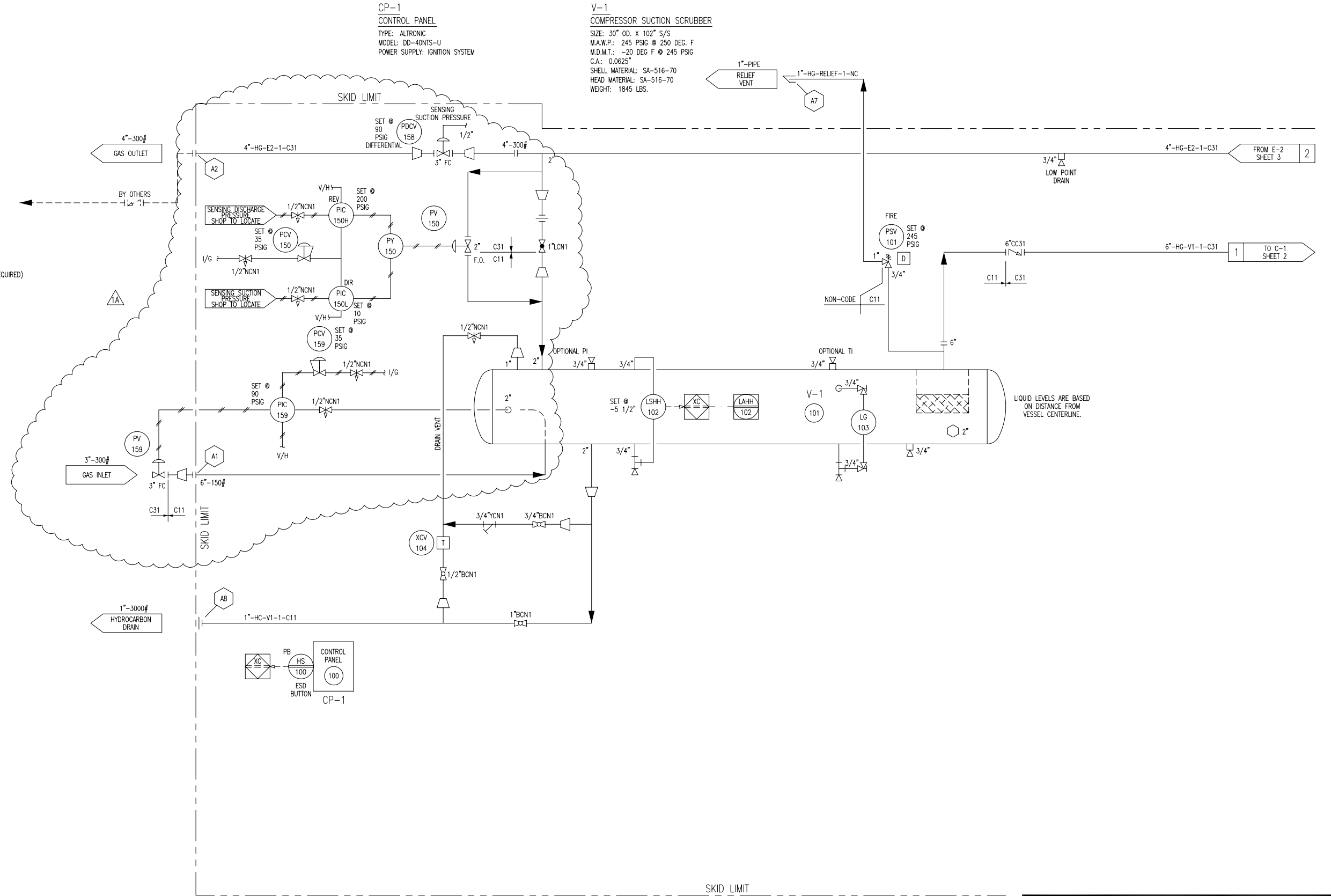
THE INFORMATION CONTAINED HEREIN IS THE CONFIDENTIAL PROPERTY OF TOROMONT PROCESS SYSTEMS AND IS NOT FOR PUBLICATION, AND NO PART THEREOF SHALL BE COPIED OR COMMUNICATED TO A THIRD PARTY WITHOUT AUTHORIZATION FROM TOROMONT PROCESS SYSTEMS.

**CP-1**  
**CONTROL PANEL**  
 TYPE: ALTRONIC  
 MODEL: DD-40NTS-U  
 POWER SUPPLY: IGNITION SYSTEM

**V-1**  
**COMPRESSOR SUCTION SCRUBBER**  
 SIZE: 30" OD. X 102" S/S  
 M.A.W.P.: 245 PSIG @ 250 DEG. F  
 M.D.M.T.: -20 DEG F @ 245 PSIG  
 C.A.: 0.0625"  
 SHELL MATERIAL: SA-516-70  
 HEAD MATERIAL: SA-516-70  
 WEIGHT: 1845 LBS.

- SKID GENERAL NOTES:**
- UNIT LOCATION: T.B.A.
  - ELECTRICAL CLASSIFICATION: CLASS 1, DIV. II, GROUP D (BUILDING GAS DETECTION TO BE SUPPLIED BY OTHERS AS REQUIRED)
  - MINIMUM DESIGN INDOOR TEMPERATURE: 60 DEG.F
  - MAXIMUM DESIGN AMBIENT TEMPERATURE: 100 DEG.F
  - COMPRESSOR SYSTEM OIL CHARGE: 40 USGAL
  - COMPRESSOR OIL TYPE: S5-150
  - ENGINE OIL CHARGE: 48 USGAL
  - ENGINE OIL TYPE: SAE 40
  - ENGINE JACKET COOLANT CAPACITY: 20 USGAL
  - ENGINE TURBO COOLANT CAPACITY: 25 USGAL
  - ENGINE COOLANT: 50/50 ETHYLENE GLYCOL
  - INSTRUMENT / FUEL GAS CONSUMPTION: 2000 SCFH
  - START GAS CONSUMPTION: 550 SCFM
  - ATMOSPHERIC PRESSURE: 13.4 PSIA
  - ELEVATION: 2500 FT. DESIGN

**CUSTOMER INTERFACE**  
 DISCRETE INPUTS FROM CUSTOMER:  
 REMOTE ESD (N.C.)



REV.	DESCRIPTION	DATE	BY	APPR.
1A	GENERAL REVISION	NOV 12/04	BD	
1	ISSUED FOR CONSTRUCTION	SEP 13/04	KW	

PERMIT TO PRACTICE STAMP

ENGINEER STAMP

<b>TOROMONT</b>	<b>TOROMONT PROCESS SYSTEMS</b>
DRAWN BY: STOCK	DATE: SEP 13, 2004
CHKD. BY: STOCK	SCALE: N/A
APPR. BY: STOCK	W.O. No: 11605101
CUST. PO No:	

TITLE: P & I FLOW DIAGRAM
FOR: CNRL 200 HP BOOSTER COMPRESSOR
DWG. No: 11605-101
SHEET No: 1 OF 4
REV: 1A

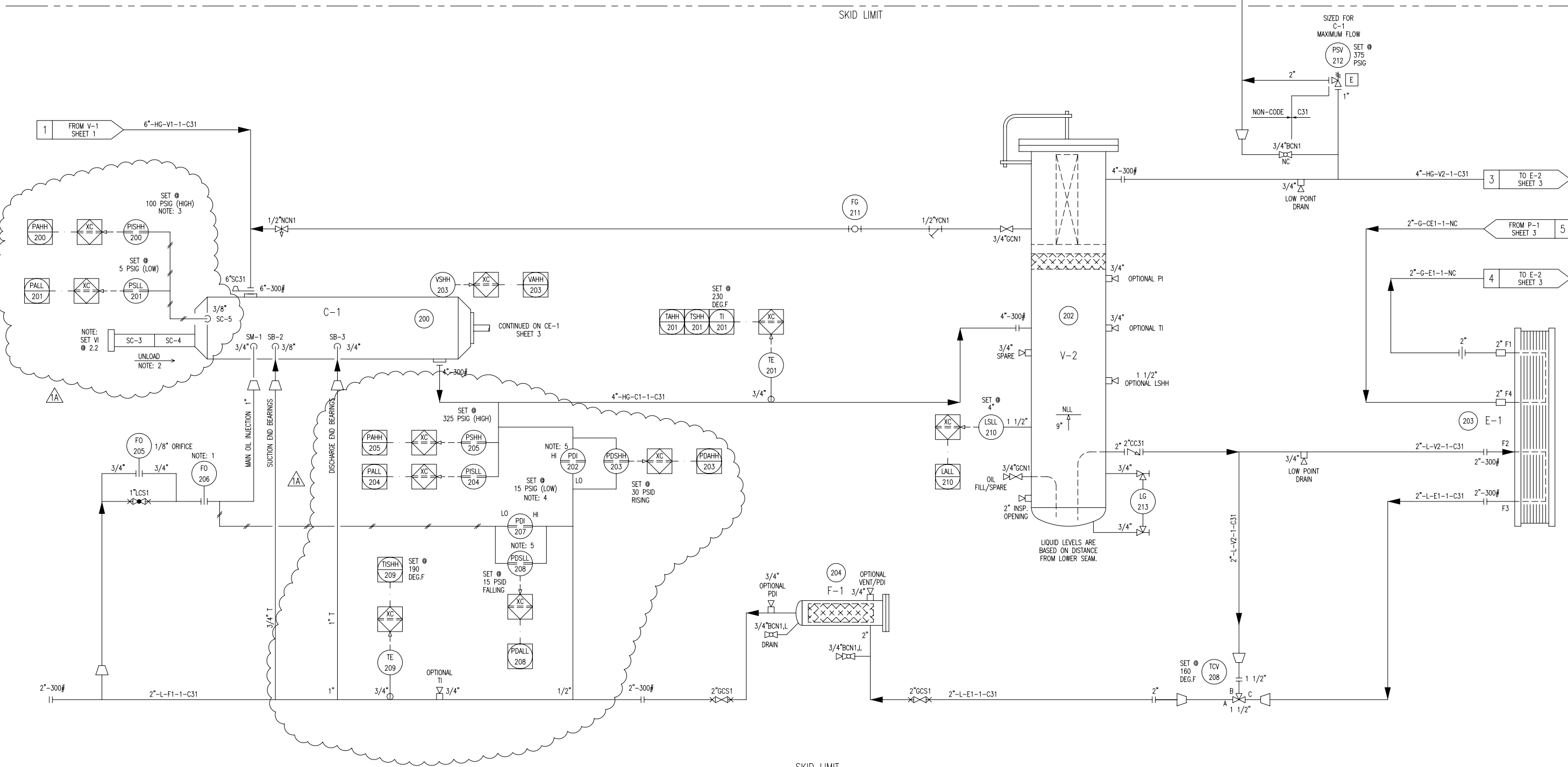
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**C-1**  
**GAS COMPRESSOR**  
 FRICK: TDSH-193L  
 OPERATING SPEED: 1800 RPM  
 SUCTION PRESSURE: SEE CURVE  
 DISCHARGE PRESSURE: SEE CURVE  
 DISPLACEMENT: 388.6 ACFM @ 100%  
 OIL TEMPERATURE: 160 DEG.F  
 DESIGN OIL FLOW RATE: 50.5 GPM (MAX.)  
 POWER DRAW: 193 BHP  
 WEIGHT: 1895 LBS.

**F-1**  
**OIL FILTER**  
 SIZE: 8.6" O.D. X 27.5" S/F  
 MAWP: 400 PSIG @ 250 DEG.F  
 MDMT: -20 DEG.F @ 400 PSIG  
 CA: 0.0625"  
 SHELL MATERIAL: SA-106B  
 HEAD MATERIAL: SA-234-WPB  
 ELEMENT: (1) MODEL 1833C  
 WEIGHT: 286 LBS.

**V-2**  
**OIL SEPARATOR**  
 SIZE: 20" O.D. X 90" S/F  
 MAWP: 375 PSIG @ 250 DEG.F  
 MDMT: -20 DEG.F @ 375 PSIG  
 CA: 0.0625"  
 SHELL MATERIAL: SA-106B  
 HEAD MATERIAL: SA-516-70  
 ELEMENT: (1) RSC18321  
 WEIGHT: 2225 LBS.

**E-1**  
**OIL COOLER**  
 MODEL: VEX VX-20-FN1-75  
 PLATES: 29  
 MAWP OIL SIDE: 375 PSIG @ 250 DEG.F  
 MAWP GLYCOL SIDE: 375 PSIG @ 250 DEG.F  
 DESIGN DUTY: 342249 BTU/HR  
 SURFACE AREA: 58.10 SQ.FT  
 WEIGHT: 755 LBS.



- NOTE: 1 ORIFICE SUPPLIED WITH COMPRESSOR.
- NOTE: 2 TURN CLOCKWISE TO LOAD.
- NOTE: 3 STOCK SWITCH GAUGE USED FOR HIGH PRESSURE SHUTDOWN AND INDICATION
- NOTE: 4 STOCK SWITCH GAUGE USED FOR LOW PRESSURE SHUTDOWN AND INDICATION
- NOTE: 5 STOCK SWITCH GAUGE USED FOR INDICATION ONLY

REV.	DESCRIPTION	DATE	BY	APPR.
1A	GENERAL REVISION	NOV 12/04	BD	
1	ISSUED FOR CONSTRUCTION	SEP 13/04	KW	

		TITLE: P & I FLOW DIAGRAM	
		FOR: CNRL 200 HP BOOSTER COMPRESSOR	
DRAWN BY: STOCK CHKD. BY: STOCK APPR. BY: STOCK	DATE: SEP 13, 2004 SCALE: N/A W.O. No: 11605101	DWG. No: 11605-101 SHEET No: 2 OF 4 REV: 1A	

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**F-2**  
FUEL GAS FILTER  
TYPE: FINITE  
MODEL: HN-4S-CN  
MAWP: 500 PSIG  
ELEMENT: 38-152-70C  
WEIGHT: 10 LBS

**H-1A/B**  
CATALYTIC ROOM HEATER  
INPUT: 16,000 BTU/HR (EACH)  
SIZE: 24" X 24"  
STARTING ELEMENT: 12V W/ 25' CABLES  
C/W PRESSURE REGULATOR  
THERMOSTAT & SAFETY SHUTOFF  
WEIGHT: 90 LBS.

**T-3**  
USED OIL STORAGE TANK  
SIZE: HSS 3/8"THK X 8" X 12" X 222" LG  
LOCATION: SIDE OF SKID  
VOLUME: 80 USGAL

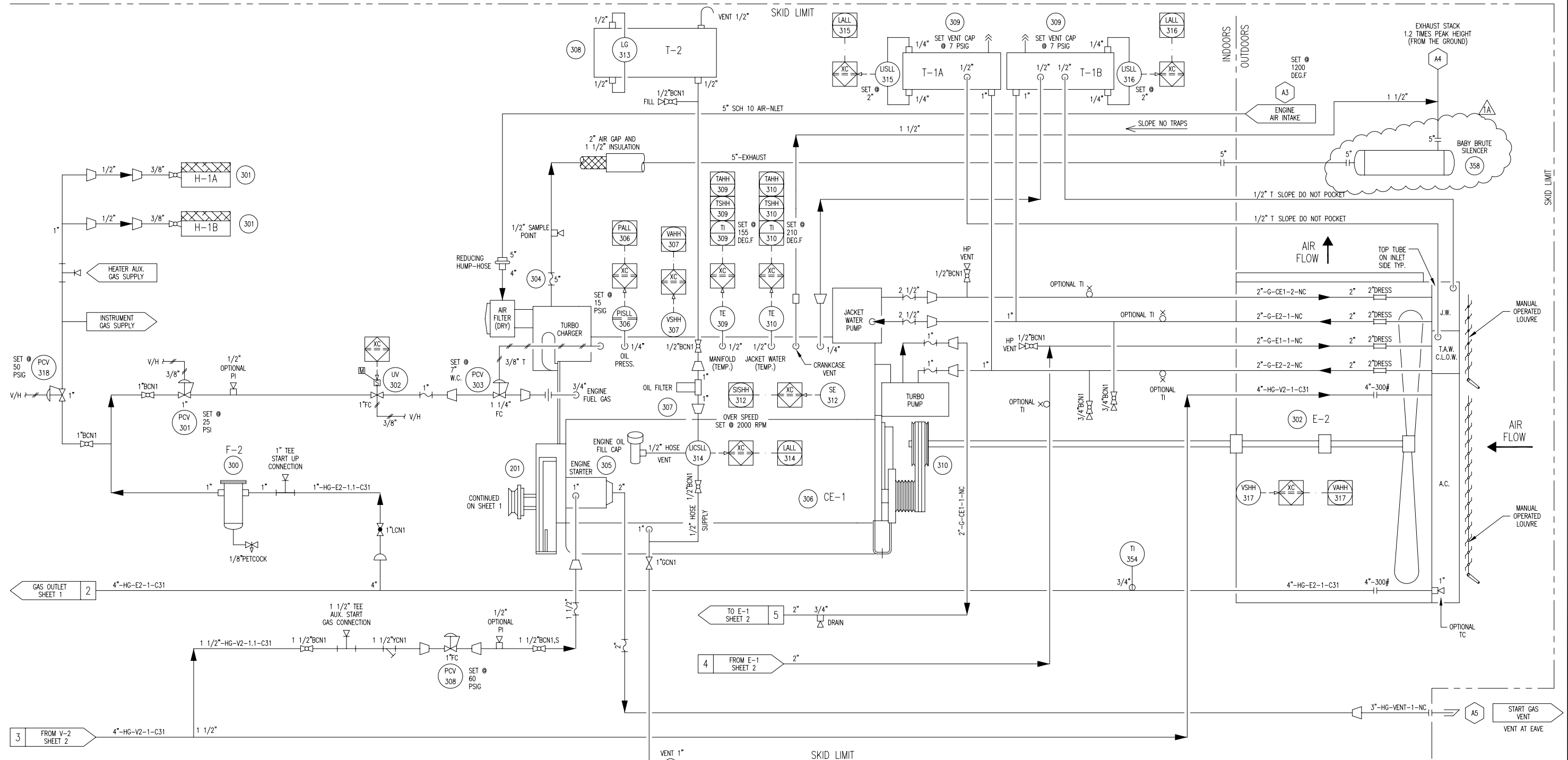
**CE-1**  
NATURAL GAS ENGINE  
TYPE: CATERPILLAR 3306TA  
BORE: 4.75"  
STROKE: 6"  
DISPLACEMENT: 638 CU.IN  
COMPRESSION RATIO: 8.0: 1  
SPEED RANGE: 1400-1800 RPM  
BHP (RATED): 203 HP @ 1800 RPM  
WEIGHT: 2090 LBS.

**T-2**  
OIL DAY TANK  
SIZE: HSS 1/4"THK X 12" X 12" X 120" LG  
VOLUME: 68 USGAL

**T-1A**  
TAW/CLOW GLYCOL SURGE TANK  
SIZE: HSS 1/4"THK X 12" X 12" X 24" LG  
VOLUME: 12 USGAL

**T-1B**  
JW GLYCOL SURGE TANK  
SIZE: HSS 1/4"THK X 12" X 12" X 15" LG  
VOLUME: 8 USGAL

**E-2**  
COMPRESSOR AFTERCOOLER/OIL COOLER/GLYCOL COOLER  
TYPE: AIR-X-CHANGER  
MODEL: 60BVI  
AFTERCOOLER COIL: MAWP: 375 PSI @ 300 DEG.F  
MDMT: -20 DEG.F @ 375 PSIG  
DUTY: 240494 BTU/HR  
GLYCOL COIL: MAWP: 14 PSI @ 300 DEG.F  
(JACKET WATER) DUTY: 626802 BTU/HR  
GLYCOL COIL: MAWP: 14 PSI @ 300 DEG.F  
(TURBO/OIL COOLER GLYCOL) DUTY: 385014 BTU/HR  
FAN: MOORE ED 27  
FAN SPEED: 613 RPM  
TOTAL AIR FLOW: 29752 SCFM  
POWER DRAW: 9.8 HP  
WEIGHT: 4250 LBS.



<table border="1"> <tr> <td>PERMIT TO PRACTICE STAMP</td> <td>ENGINEER STAMP</td> </tr> <tr> <td> </td> <td> </td> </tr> </table>				PERMIT TO PRACTICE STAMP	ENGINEER STAMP			<b>TOROMONT</b> TOROMONT PROCESS SYSTEMS		TITLE: P & I FLOW DIAGRAM FOR: CNRL 200 HP BOOSTER COMPRESSOR	
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1A GENERAL REVISION 1 ISSUED FOR CONSTRUCTION		NOV 12/04 BD SEP 13/04 KW		REV. DESCRIPTION DATE BY APPR.							

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**LINE IDENTIFICATION**

**VALVE IDENTIFICATION**

**VALVES**

**(MODIFIER)**

**INSTRUMENT IDENTIFICATION GENERAL REFERENCE (ISA - S5.1)**

**A-B-CD-E-FGH-I,J,I**

**A :** NOMINAL LINE SIZE IN INCHES

**B :** FLUID  
 CW COOLING WATER IA INSTR. AIR SUPPLY  
 F FUEL GAS IG INSTR. GAS SUPPLY  
 G GLYCOL L LUBE OIL (COMPRESSOR)  
 HG HYDROCARBON GAS V PRODUCED/PROCESS WATER  
 HL HYDROCARBON LIQUID

**C :** EQUIPMENT TYPE  
 B BLOWER/FAN H HEATER  
 C COMPRESSOR P PUMP  
 E EXCHANGER T TANK  
 F FILTER V PRESSURE VESSEL

**MODIFIER**  
 E ENGINE  
 M MOTOR

**A"BCDE,F**

**A :** NOMINAL VALVE SIZE IN INCHES

**B :** TYPE  
 A ANGLE GLOBE N NEEDLE  
 B BALL P PLUG  
 C CHECK S START-UP STRAINER  
 G GATE T TEE STRAINER  
 L GLOBE Y Y-STRAINER  
 M MANIFOLD U BUTTERFLY

**C :** BODY MATERIAL  
 B BRONZE L LOW TEMP. CARBON STEEL  
 C CARBON STEEL S STAINLESS STEEL  
 I CAST IRON

**D :** END CONNECTIONS  
 1 FLANGED 150# B BUTT WELD  
 3 FLANGED 300# C SW BY NPT  
 6 FLANGED 600# F NPT BY FLANGE (MANIFOLD)  
 9 FLANGED 900# N NPT (THREADED)  
 15 FLANGED 1500# M NPT MALE BY NPT FEMALE  
 25 FLANGED 2500# S SW (SOCKETWELD)  
 T TUBE (SWAGELOCK)

**VALVES**

ANGLE GLOBE VALVE  
 BALL VALVE  
 BUTTERFLY VALVE  
 CHECK VALVE  
 GATE VALVE  
 GLOBE VALVE  
 NEEDLE VALVE  
 PLUG VALVE  
 3-WAY VALVE  
 4-WAY VALVE  
 START-UP STRAINER  
 TEE STRAINER  
 Y-STRAINER

FIRST LETTER	SUCCEEDING LETTERS	PRIMARY ELEMENT	INDICATOR	RECORDER	CONTROLLER			TRANS-MITTER	CONTROL		CONTROL VALVE OR REGULATOR	SELF-ACTIVATED VALVE	RELAY OR CONVERTER	
					BLIND	INDICATING	RECORDING		SWITCH	ALARM				
A	ALYSIS	ALARM	AE	AI	AR	AC	AIC	ARC	AT	AS( )	AA( )	AV	AY	
B	BURNER FLAME	USER'S CHOICE	BE	BI	BR	BC			BT	BS( )	BA( )	BV	BY	
C	CONDUCTIVITY	CONTROL (CLOSE)	CE	CI	CR	CC	CIC	CRC	CT	CS( )	CA( )	CV	CY	
D	DENSITY OR MASS (DIFFERENTIAL)		DE	DI	DR	DC	DIC	DRC	DT	DS( )	DA( )	DV	DY	
E	VOLTAGE	PRIMARY ELEMENT	EE	EI	ER	EC	EIC	ERC	ET	ES( )	EA( )	EV	EY	
F	FLOW (RATIO OR FRACTION)	SHUTDOWN FIRST OUT	FE	FI	FR	FC	FIC	FRC	FT	FS( )	FA( )	FV	FCV	FY
G	GAUGING	GLASS	GE	GI	GR	GC	GIC	GRC	GT	GS( )	GA( )	GV		
H	HAND	(HIGH)				HC	HIC	HRC	HT	HS( )		HV	HCV	HY
I	CURRENT	INDICATE	IE	II	IR	IC	IIC	IRC	IT	IS( )	IA( )			IY
J	POWER (SCAN)		JE	JI	JR	JC	JIC	JRC	JT	JS( )	JA( )			JY
K	TIME	CONTROL STATION		KI	KR	KC	KIC	KRC	KT	KS( )	KA( )			KY
L	LEVEL	LIGHT (LOW)	LE	LI	LR	LC	LIC	LRC	LT	LS( )	LA( )	LV	LCV	LY
M	MOISTURE, HUMIDITY	(MIDDLE OR INTERMEDIATE)	ME	MI	MR	MC	MIC	MRC	MT	MS( )	MA( )	MV		MY
N	USER'S CHOICE													
O	POINT	ORIFICE (OPEN)												
P	PRESSURE OR VACUUM	POINT	PE	PI	PR	PC	PIC	PRC	PT	PS( )	PA( )	PV	PCV	PY
Q	QUANTITY OR EVENT (INTEGRATE/TOTALIZE)			QI	QR	QC	QIC	QRC	QT	QS( )	QA( )	QV		QY
R	RADIOACTIVITY	RECORD OR PRINT	RE	RI	RR	RC	RIC	RRC	RT	RS( )	RA( )			RY
S	SPEED OR FREQUENCY	SWITCH		SI	SR	SC	SIC	SRC	ST	SS( )	SA( )			SY
T	TEMPERATURE	TRANSMIT	TE	TI	TR	TC	TIC	TRC	TT	TS( )	TA( )	TV	TCV	TY
U	MULTI-VARIABLE	MULTIFUNCTION		UI	UR	UC	UIC	URC				UV		UY
V	VIBRATION	VALVE OR DAMPER	VE	VI	VR	VC	VIC	VRC	VT	VS( )	VA( )	VW		VY
W	WEIGHT OR FORCE	WELL	WE	WI	WR	WC	WIC	WRC	WT	WS( )	WA( )	VW		WY
X	UNCLASSIFIED	UNCLASSIFIED (DIAGNOSTIC)	XE	XI	XR	XC	XIC	XRC	XT	XS( )	XA( )	XV		XY
Y	USER'S CHOICE	RELAY OR COMPUTE												YY
Z	POSITION	DRIVE OR ACTUATE	ZE	ZI	ZR	ZC	ZIC	ZRC	ZT	ZS( )	ZA( )			ZY

**D :** EQUIPMENT NUMBER: 1 TO 999 SEQUENTIAL NUMBERS

**E :** LINE NUMBER: 1 TO 9 SEQUENTIAL NUMBERS FROM EQUIPMENT

**FGH :** PIPING SPECIFICATION

**F :** MATERIAL GROUP  
 C CARBON STEEL  
 L LOW TEMP. CARBON STEEL  
 S STAINLESS STEEL

**G :** ANSI 16.5 FLANGE CLASS  
 1 150# 9 900#  
 3 300# 15 1500#  
 6 600# 25 2500#

**H :** LINE MATERIAL SPECIFICATION REFERENCE: 1 TO 9 SEQUENTIAL NUMBERS

**E :** IDENTIFIER - NUMBER USED TO SPECIFY VALVE REFER TO VALVE DATA SHEETS

**F :** MODIFIER  
 C CHAIN OPERATOR O OXYGEN SERVICE/CLEANING  
 E EXTENDED BONNET P FULL PORT DESIGN  
 G GEAR OPERATOR R RTJ FLANGED  
 L LOCKING DEVICE S SPRING HANDLE (CLOSE)  
 N NACE TRIM X SPECIAL SPECIFICATIONS

EXAMPLE: 6"GC11,C  
 6" VALVE SIZE 1 150#  
 G GATE 1 API-600  
 C CARBON STEEL C CHAIN OPERATOR

**VALVE CONNECTIONS**

THREADED  
 WELDED (BUTT OR SOCKET)  
 THREADED BY WELDED  
 FLANGED

**III :** MODIFIER / GENERAL

H PLUS THICKNESS IN INCHES (HOT INSULATION)  
 C PLUS THICKNESS IN INCHES (COLD INSULATION)  
 PP PLUS THICKNESS IN INCHES (PERSONAL PROTECTION)  
 HT PLUS THICKNESS IN INCHES (HEAT TRACING)  
 ST STEAM TRACING  
 GT GLYCOL TRACING  
 ET ELECTRICAL TRACING

EXAMPLE: 3"-HG-V1-2-C11-HT1", ET  
 3" - LINE SIZE  
 HG - HYDROCARBON GAS  
 V1 - VESSEL  
 2 - SECOND LINE FROM VESSEL  
 C11 - CARBON STEEL LINE  
 1 150# ANSI FLANGE RATING  
 1 LINE MATERIAL SPECIFICATION REFERENCE  
 HT1" - HEAT TRACING INSULATION 1" THICK  
 ET - ELECTRIC TRACING

**CONTROL VALVES**

POSITIONER  
 DIAPHRAGM CONTROL VALVE  
 OUTLET PRESSURE REGULATOR (SELF-CONTAINED)  
 INLET PRESSURE REGULATOR (SELF-CONTAINED)  
 PRESSURE DIFFERENTIAL CONTROL VALVE (SELF-CONTAINED)  
 TWO-WAY SOLENOID VALVE  
 THREE-WAY SOLENOID VALVE

MOTOR ACTUATOR  
 HYDRAULIC / PNEUMATIC PISTON OPERATED  
 VALVE W/ BLEED  
 VALVE W/ PLUG  
 PRESSURE SAFETY/RELIEF VALVE  
 DESIGNATES ORIFICE LETTER (SIZE)

**LINE CODE**

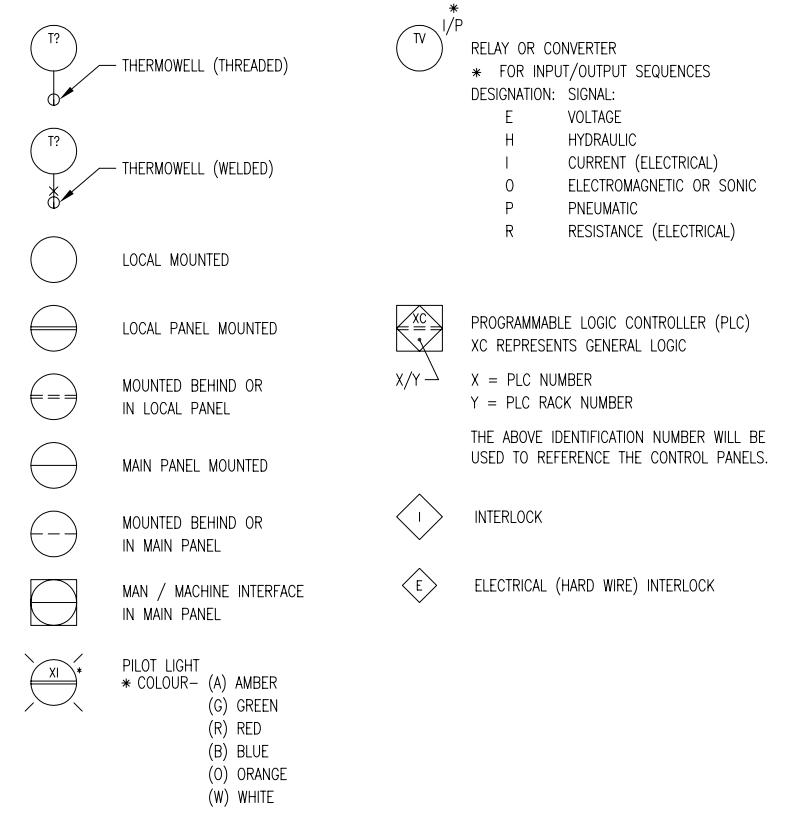
PRIMARY PROCESS LINE  
 SECONDARY PROCESS LINE  
 INSTRUMENT PROCESS LINE (TUBING "T")  
 BY OTHERS  
 SKID LIMIT  
 PNEUMATIC SIGNAL  
 ELECTRIC SIGNAL  
 CAPILLARY TUBING  
 INSTRUMENT SYSTEM LINK (ELECTRONIC MEMORY SHARING)

**MISCELLANEOUS**

FLEXIBLE CONNECTION  
 SPECTACLE BLIND (LINE OPEN)  
 SPECTACLE BLIND (LINE CLOSED)  
 FLOW GLASS  
 RUPTURE DISC FOR PRESSURE RELIEF  
 RUPTURE DISC FOR VACUUM RELIEF  
 VORTEX BREAKER  
 DIAPHRAM SEAL

CONTINUOUS LIQUID DRAINER OR STEAM TRAP  
 SKID TIE-POINTS  
 OPEN DRAIN  
 THICKNESS INSULATION - (C) COLD (H) HOT (HT) HEAT TRACING (PP) PERSONAL PROTECTION  
 ELECTRIC HEAT TRACE  
 STEAM OR GLYCOL HEAT TRACE

**INSTRUMENTS**



(C) -CLOSE (O) -OPEN  
 (H) -HIGH ALARM (L) -LOW ALARM  
 (HH) -HIGH SHUTDOWN (LL) -LOW SHUTDOWN  
 (XX) -DIAGNOSTIC SHUTDOWN (USED TO INDICATE THE DIAGNOSTIC CHECK REQ'D ON THE ANALOG INPUT)

**ABBREVIATIONS**

AOUT AUTOMATIC OUTPUT  
 CA CORROSION ALLOWANCE  
 CHO CHAIN OPERATED  
 CUST CUSTOMER  
 DIR DIRECT ACTING  
 DB DEADBAND  
 Δ DELTA (DIFFERENTIAL)  
 ESD EMERGENCY SHUTDOWN  
 FC FAIL CLOSED  
 FO FAIL OPEN  
 FLP FAIL LAST POSITION  
 GAIN GAIN  
 HI HIGH  
 HS HAND SWITCH  
 HTR HEATER  
 I/A INSTRUMENT AIR SUPPLY  
 I/G INSTRUMENT GAS SUPPLY  
 I/O INPUT / OUPUT  
 LB/HR POUNDS PER HOUR  
 FT3/DAY CUBIC FEET PER DAY  
 FT3/HR CUBIC FEET PER HOUR  
 FT3/MIN CUBIC FEET PER MINUTE  
 LC LOCKED CLOSED  
 LO LOCKED OPEN  
 MAX MAXIMUM

MAWP MAXIMUM ALLOWABLE WORKING PRESSURE  
 MDMT MINIMUM DESIGN METAL TEMPERATURE  
 MIN MINIMUM  
 MCC MOTOR CONTROL CENTER  
 MOUT MANUAL OUTPUT  
 MS MOTOR STARTER  
 NC NORMALLY CLOSED  
 NLL NORMAL LIQUID LEVEL  
 NO NORMALLY OPEN  
 MMI MAN / MACHINE INTERFACE  
 PB PUSH BUTTON  
 PL PILOT LIGHT  
 PLC PROGRAMMABLE LOGIC CONTROLLER  
 REV REVERSE ACTING  
 RST RESET (INTEGRAL)  
 SCR SILICON CONTROLLED RECTIFIER  
 S/F SEAM TO FACE OF FLANGE  
 SP SETPOINT  
 SPC CALCULATED SETPOINT  
 SS SELECTOR SWITCH  
 S/S SEAM TO SEAM  
 T/T TANGENT TO TANGENT  
 TS/TS TUBESHEET TO TUBESHEET  
 T/L TUBE LENGTH  
 V/H VENT HEADER

**GENERAL NOTES**

- TUBING TO BE 304SS, SEAMLESS. 0.035" WALL THICKNESS, CADMIUM PLATED CARBON STEEL FITTINGS WITH STAINLESS STEEL FERRULES.
- ALL TEMPERATURE INSTRUMENTS TO BE PROVIDED WITH A THERMOWELL.

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PERMIT TO PRACTICE STAMP  
 ENGINEER STAMP

**TOROMONT** **TOROMONT PROCESS SYSTEMS**

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 FOR: CNRL 200 HP BOOSTER COMPRESSOR

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 APPR. BY: STOCK W.O. No: 11605101  
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DWG. No: 11605-101 SHEET No: 4 OF 4 REV: 1