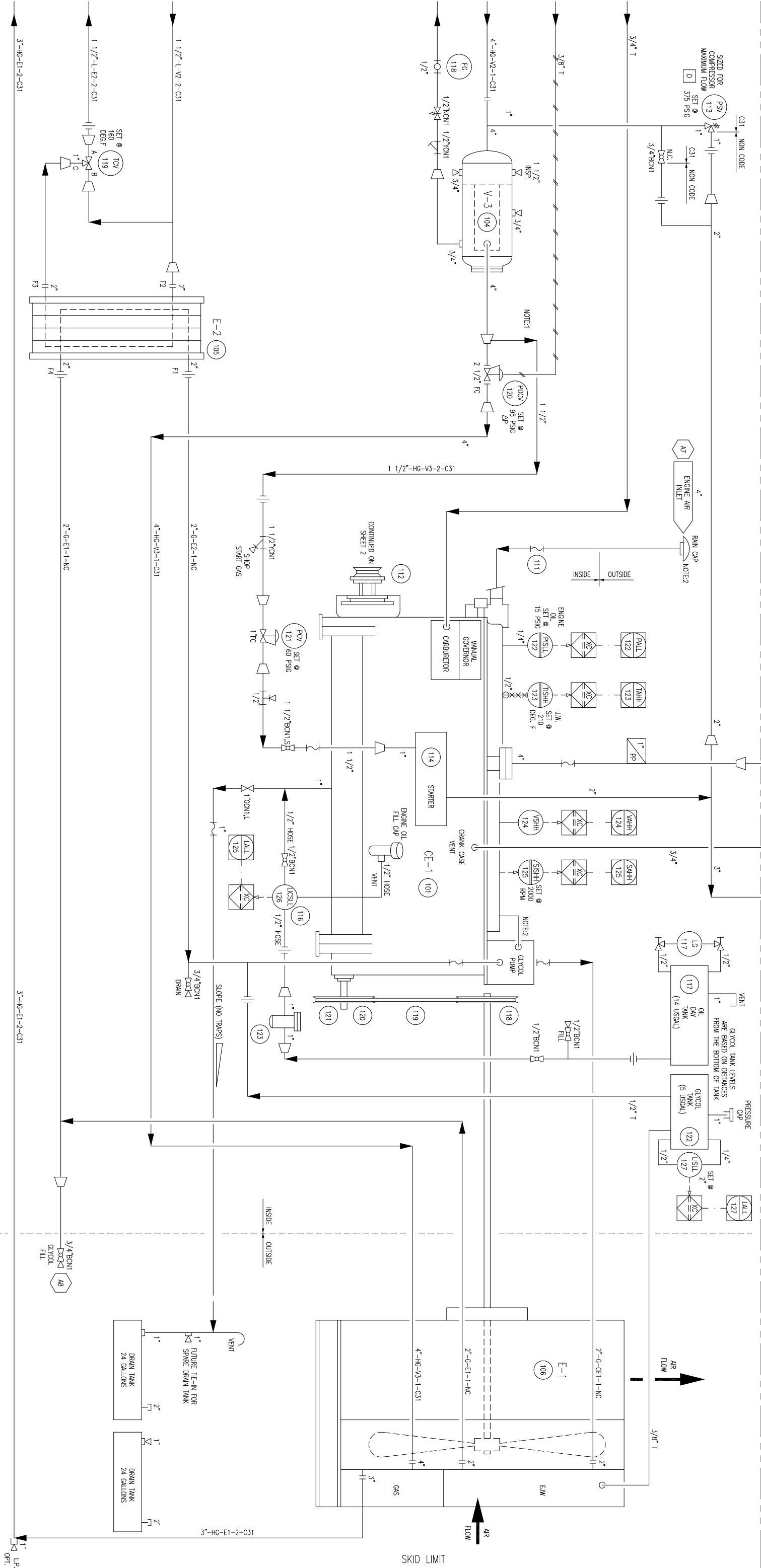


V-3
SECONDARY OIL SEPARATOR
OIL-COL. MODEL C094-205-1
SIZE: 18" O.D. X 40" S/S
M.A.W.P.: 400 PSIG @ 400 DEG.F
M.D.M.T.: -20 DEG.F @ 400 PSIG
C.A.: 0.0625"
WEIGHT: 450 LBS.
ELEMENT: (1) RSC-1140-3

E-2
OIL COOLER
MODEL: VEX V20-FM-75
PLATES: 59
M.A.W.P.: 400 PSIG @ 250 DEG.F
M.D.M.T.: -20 DEG.F @ 250 DEG.F
DESIGN DUTY: 234142 BTU/HR
SURFACE AREA: 122.21 FT2
WEIGHT: 895 LBS OPERATING
ELEMENT: (1) RSC-1140-3

CE-1
COMPRESSOR ENGINE
CATERPILLAR MODEL 3306NA
135 HP @ 1800 RPM
NO. OF CYLINDERS: 6
BORE & STROKE: 4.75" & 6.00"
DISPLACEMENT: 638 CUBIC INCHES
CARBURATION: NATURALLY ASPIRATED
SPEED: 900 TO 1800 RPM
WEIGHT: 2000 LBS.

E-1
GLYCOL COOLER/ATERCOOLER
TYPE: AR-X-HEM-HILL
MODEL: 48 EF
GLYCOL COIL: 14 PSIG @ 300 DEG.F
AFTERCOOLER COIL: 400 PSIG @ 300 DEG.F
M.D.M.T.: -20 DEG.F @ 400 PSIG
FAN: 6 BLADES 48" DIA.
FAN SPEED: 763 RPM
FAN HP: 8.1 HP
TOTAL AIR FLOW: 22597 SCFM
WEIGHT: 2900 LBS



NOTE:1 START GAS CONNECTION FROM TOP OF PIPE
NOTE2 SUPPLIED WITH ENGINE

REV.	DESCRIPTION	DATE	BY	APPR.
2	AS BUILT	JAN 22/04	SS	
1	ISSUED FOR CONSTRUCTION	JUL 31/03	CD	GS

PERMIT TO PRACTICE STAMP

ENGINEER STAMP

TOROMONT

PROCESS SYSTEMS

FOR: TOROMONT PROCESS SYSTEMS
135 HP
COMPRESSOR UNIT
FRICK 151N COMPRESSOR

DATE: JULY 23/03

SCALE: N/A

W.O. No.: 11265101

DRWN BY: C. DAVIDSON

CHKD BY: G.SCHUSTER

APPR BY: 11265101

DWG. No.: 11265-101

SHEET No.: 3 OF 4

REV: 2