

P:\PC Compression\Drafting\Work-Internal\1-795_RCAA-07058_HUSKY_NK60_ABVA-PID-RCAA07058_AB.dwg, Model, 7/24/2007 9:20:32 AM, scottcps, This drawing is the Property of PC Compression Inc. It may not be duplicated or tr

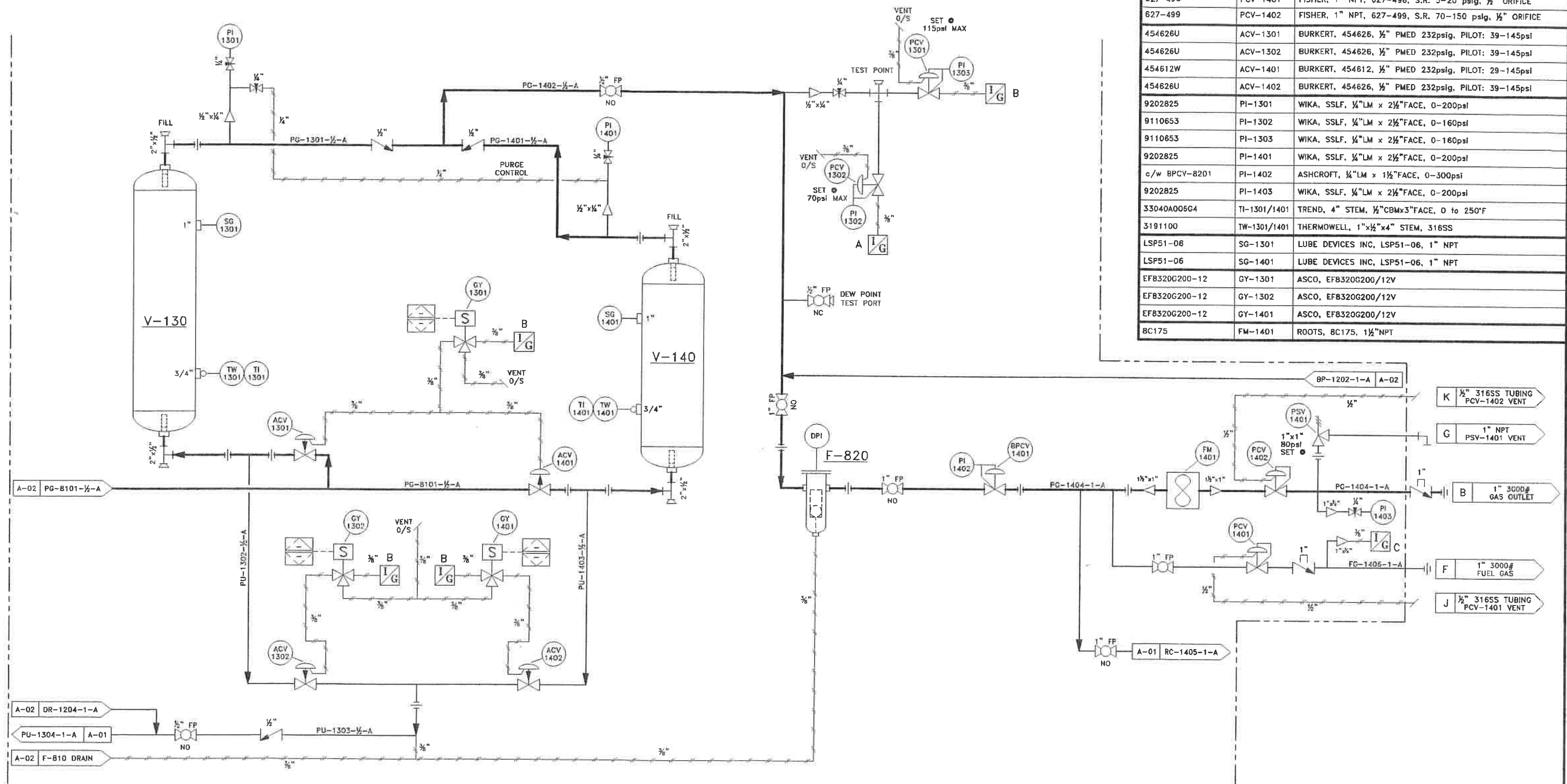
V-130
DESICCANT TOWER
Manufacturer: PYRAMID CORPORATION
Size: 114.3mm Ø x 1016mm S/S
(4.5" x 3'-4")
MAWP: 600psi @ 400°F
CRN No.: OH8027.23
S/N: 07-2966-0000-N

V-140
DESICCANT TOWER
Manufacturer: PYRAMID CORPORATION
Size: 114.3mm Ø x 1016mm S/S
(4.5" x 3'-4")
MAWP: 600psi @ 400°F
CRN No.: OH8027.23
S/N: 07-2966-0000-K

F-820
FILTER
Manufacturer: PEACOCK FLAIR
Model: HF-90
MAWP: 232psi @ 150°F
Element: HFD-90
CRN: OH5142.51263
c/w DPI

BILL of MATERIAL

ITEM CODE	ITEM TAG	DESCRIPTION
9117051V06E1-80	PSV-1401	MERCER, 91-17051V06E1, 1"x1" NPT, SET @ 80psi
67CFR601SPEC	PCV-1301	FISHER, 67CFR-601SC, 1/2" NPT, S.R. 0-125psi
67CFR601SPEC	PCV-1302	FISHER, 67CFR-601SC, 1/2" NPT, S.R. 0-125psi
AKB	BPCV-1401	KIMRAY, 1" NPT, 130 SGT BP, MAWP: 300psi, SET @ 125psi
627-496	PCV-1401	FISHER, 1" NPT, 627-496, S.R. 5-20 psig, 1/2" ORIFICE
627-499	PCV-1402	FISHER, 1" NPT, 627-499, S.R. 70-150 psig, 1/2" ORIFICE
454626U	ACV-1301	BURKERT, 454626, 1/2" PMED 232psig, PILOT: 39-145psi
454626U	ACV-1302	BURKERT, 454626, 1/2" PMED 232psig, PILOT: 39-145psi
454612W	ACV-1401	BURKERT, 454612, 1/2" PMED 232psig, PILOT: 29-145psi
454626U	ACV-1402	BURKERT, 454626, 1/2" PMED 232psig, PILOT: 39-145psi
9202825	PI-1301	WIKA, SSFL, 1/2"LM x 2 1/2"FACE, 0-200psi
9110653	PI-1302	WIKA, SSFL, 1/2"LM x 2 1/2"FACE, 0-160psi
9110653	PI-1303	WIKA, SSFL, 1/2"LM x 2 1/2"FACE, 0-160psi
9202825	PI-1401	WIKA, SSFL, 1/2"LM x 2 1/2"FACE, 0-200psi
c/w BPCV-8201	PI-1402	ASHCROFT, 1/2"LM x 1 1/2"FACE, 0-300psi
9202825	PI-1403	WIKA, SSFL, 1/2"LM x 2 1/2"FACE, 0-200psi
33040A006G4	TI-1301/1401	TREND, 4" STEM, 1/2"CBMx3"FACE, 0 to 250°F
3191100	TW-1301/1401	THERMOWELL, 1"x1/2"x4" STEM, 316SS
LSP51-06	SG-1301	LUBE DEVICES INC, LSP51-06, 1" NPT
LSP51-06	SG-1401	LUBE DEVICES INC, LSP51-06, 1" NPT
EF8320G200-12	GY-1301	ASCO, EF8320G200/12V
EF8320G200-12	GY-1302	ASCO, EF8320G200/12V
EF8320G200-12	GY-1401	ASCO, EF8320G200/12V
8C175	FM-1401	ROOTS, 8C175, 1 1/2" NPT



- GENERAL NOTES:
1. PIPING CONSTRUCTED TO ASME B31.3 NORMAL SERVICE
 2. MATERIALS: 2" & SMALLER:
PIPE: SA-106B, SCH 80
FITTINGS: SA-105, 2000# NPT
UNIONS: SA-105 3000# NPT
BALL VALVES: 2000# NPT FP
TUBING:
1/2", 3/8" & 1/2" 316SS, .035" WALL
TUBING FITTINGS:
1/2", 3/8" & 1/2" 316SS
 3. DESIGN: a) SPEC 'A' PIPING: MAWP = 150psig @ 300°F
MDMT: -20°F @ 150psig
AIR TEST: 165psig @ AMBIENT TEMPERATURE
b) SPEC 'B' PIPING: MAWP = 720psig @ 300°F
MDMT: -20°F @ 720psig
HYDRO TEST: 1080psig @ AMBIENT TEMPERATURE
 4. THIS PRESSURE PIPING HAS A CAPACITY OF LESS THAN 0.5 CUBIC METERS
 5. AREA CLASSIFICATION IS CLASS 1 DIV II
 6. SKID INSULATION: 2" POLAR FOAM PF2444

AS BUILT

ISSUED FOR CONSTRUCTION

DESCRIPTION

SDC 07-24-07

SDC 05-29-07

BY DATE CHKD/APPD

2308-8th Street

Nisku Alberta

T9E 7Z2

Office: 780.955.4292

Fax: 780.955.4294

Toll Free: 866.955.4292

Drawn by:

S.D.C.

Date:

07-18-06

Checked by:

SDC

Approved by:

SDC

Scale:

N.T.S.

Company:

HUSKY OIL OPERATIONS LTD

Quote/Ref. NO.:

1-795

Job NO.:

RCAA-07058

Unit NO.:

PID-RCAA07058-A-03

Drawing NO.:

1

ROTORCOMP w/ AA DRYING

NK60 w/ SUNFAB M012WH-B4KU

SKID MOUNTED, SWEET SERVICE