



- BH-900**
BUILDING HEATER
RUFFNECK FX5-480-200-WT,
20 KILLOWATT BUILDING HEATER c/w
BUILT-IN THERMOSTAT 480 VAC
3 PHASE POWER SUPPLY c/w
1/4 H.P. EXPLOSION PROOF
MOTOR
- E-102**
GLYCOL EXCHANGER
(6)-PASSES TRANE FIN TUBE,
10'-0" SECTION x 1 1/4" OD
4 1/2" x 4 1/2"
SQUARE STYLE FIN
- EF-6004**
EXHAUST FAN
(1) EXHAUST FAN c/w 1/4 H.P.,
XP. ELECTRIC MOTOR 12 AC/HR
- GLF-600**
GLYCOL FILTER
(1)J.L. FLUIDS JCS-2-.75
SERIES GLYCOL FILTER
HOUSING c/w (1)
10 MICRON ELEMENT
MAWP 250 PSI
- CHF-650**
GLYCOL FILTER
(1)J.L. FLUIDS JCS-2-.75
SERIES GLYCOL FILTER
HOUSING c/w (1)
1 CHARCOAL ELEMENT
MAWP 250 PSI
- H-607**
GLYCOL REBOILER
250,000 BTU/HR
REBOILER 20"x10'-0" LG.
ACCUMULATOR: 20" OD x 10'-0" LG.
c/w 250,000 BTU/HR
FLAME ARRESTOR.
- P-6020/6030**
GLYCOL PUMPS
BEAR CX-5 DUPLEX PLUNGER PUMP
0.625" PLUNGER, 2 1/4" STROKE, 228 RPM,
1.28 USGPM RATED @ 1415 PSIG DISCHARGE,
1 1/2" NPT SUCTION, 3/4" NPT DISCHARGE
c/w 2.0 HP 480/3/60 VAC XP ELECTRIC
MOTOR, VFD RATED MOTOR 2:1 TURNDOWN
- SA-101**
1 CUSTOMER SUPPLY
GAS SAMPLER
- V-601**
GLYCOL ABSORBER
24" OD x 28'-0" S/S x
1415 PSIG x -40/150 F, 0.2467" C.A.
8 TRAY DESIGN c/w
INTEGRAL 3 PHASE SEPARATOR
100% X-RAY, P.W.H.T.
REGISTERED AB, BC, & SK
- V-604**
ACCUMULATOR BOTTLE
6 5/8" OD x 18" LG.
1440 PSIG x -20/130" F,
1/8" C.A.
- V-605**
FLASH DRUM
20" OD x 5'-0" LG.
275 PSIG x -20/130" F,
0.2467" C.A.
REGISTERED AB, BC, & SK
- V-900**
FUEL GAS SCRUBBER
8 5/8" OD x 2'-0" S/S x
150 PSIG x -20/200 F, 1/16" C.A.
REGISTERED AB, BC, & SK

NOTE:
1. ALL INSTRUMENT TUBING TO BE 3/8" DIA. 0.035" W.T., 316 SS
PROCESS TUBING FITTINGS TO BE 316 SS SWAGelok,
PROCESS 0.049" W.T. & DRAIN 0.035" W.T.
2. INSTRUMENT TUBE FITTINGS TO BE 316 STAINLESS STEEL SWAGelok
3. STRIPPER AND STILL COLUMN PACKED WITH 1" 316 SS PALL RINGS
4. FUEL GAS SCRUBBER INSTRUMENTS ARE INTENDED TO OPERATE ON
SWEET FUEL ONLY
5. ALL INSTRUMENTS SHALL BE IDENTIFIED WITH A STAINLESS STEEL TAG
FIRMLY ATTACHED TO THE APPLICABLE DEVICE.

(1) REQ'D
TIME CARD
C-3026-PP

DWG. NO.	REFERENCE DRAWINGS	REV	DESCRIPTION	DATE	BY
		Δ	REVISED AS PER CUSTOMERS MARK-UP	12/01/08	O.L.
		Δ	ADDED TI-6020, (1) CH-45 AND (1) BA-28	01/07/09	O.L.
		Δ	REVISED PV-6009 TO DOWNSTREAM OF SP-101 & SP-102	01/19/09	Y.P.
			RELOCATE PCV-9000. REVISED FUEL GAS SUPPLY TO 2" CL 150		
			REVISED AS PER CUSTOMER MARK-UP.		
		Δ	CHANGED (1) NE-37 TO NE-38	01/21/09	O.L.
		Δ	REVISED AS PER BUILT	02/25/09	O.L.



CUSTOMER:	NEXEN INC.		LOCATION:	b-16-1/94-0-8
	c/o TRI-OCEAN ENGINEERING LTD			P.O.# 4500105121
MECHANICAL FLOW DIAGRAM				
24" OD DEHYDRATION SKID PACKAGE (SOUR)				
DATE:	DRN BY:	SCALE:	CHKD BY:	APPRD BY:
10/24/08	Y.P.	NTS		
DWG NO:	C-3026-B1		REV:	Δ