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002-P-05-2117/2119
LEAN GLYCOL INJECTION PUMPS
CAPACITY: 2.5 m³/hr @ 4481 kPag ΔP

002-PM-05-2118/2120
LEAN GLYCOL INJECTION PUMPS MOTORS
DUTY: 5.6 kW @ 1760 RPM

002-V-05-2114
GLYCOL FLASH DRUM
SIZE: 610 mm OD x 2438 mm S/S.

002-E-05-2132
LEAN EG COOLER
DUTY: 70 kW

002-CF-05-2133/2135
LEAN EG COOLER FANS
SIZE: 1067 mm

002-E-05-2115
LEAN/RICH GLYCOL EXCHANGER
DUTY: 129 kW

002-E-05-2125
OVERHEAD CONDENSOR
DUTY: 41 kW

002-CFM-05-2134/2136
LEAN EG COOLER FAN MOTORS
DUTY: 3.7 kW @ 1800 RPM

002-T-05-2137
LEAN EG MAKE-UP TANK
CAPACITY: 1.9 m³

002-P-05-2138
LEAN EG MAKE-UP PUMP
CAPACITY: 0-56 L/min.

002-FL-05-2110/2112
LP RICH GLYCOL PARTICULATE FILTERS
SIZE: 168 mm OD x 1549 mm S/F.

002-V-05-2126
EG-REGEN OVERHEADS SEPARATOR
SIZE: 610 mm OD x 1829 mm S/S.

002-PK-05-2100
EG INJECTION PACKAGE TRAIN 2

002-FL-05-2111
LP RICH GLYCOL CHARCOAL FILTER
SIZE: 762 mm OD x 1524 mm S/S.

002-E-05-2113
REFLUX CONDENSER
DUTY: 10 kW

002-E-05-2116
GLYCOL REGENERATOR U-TUBE BUNDLE
DUTY: 104 kW

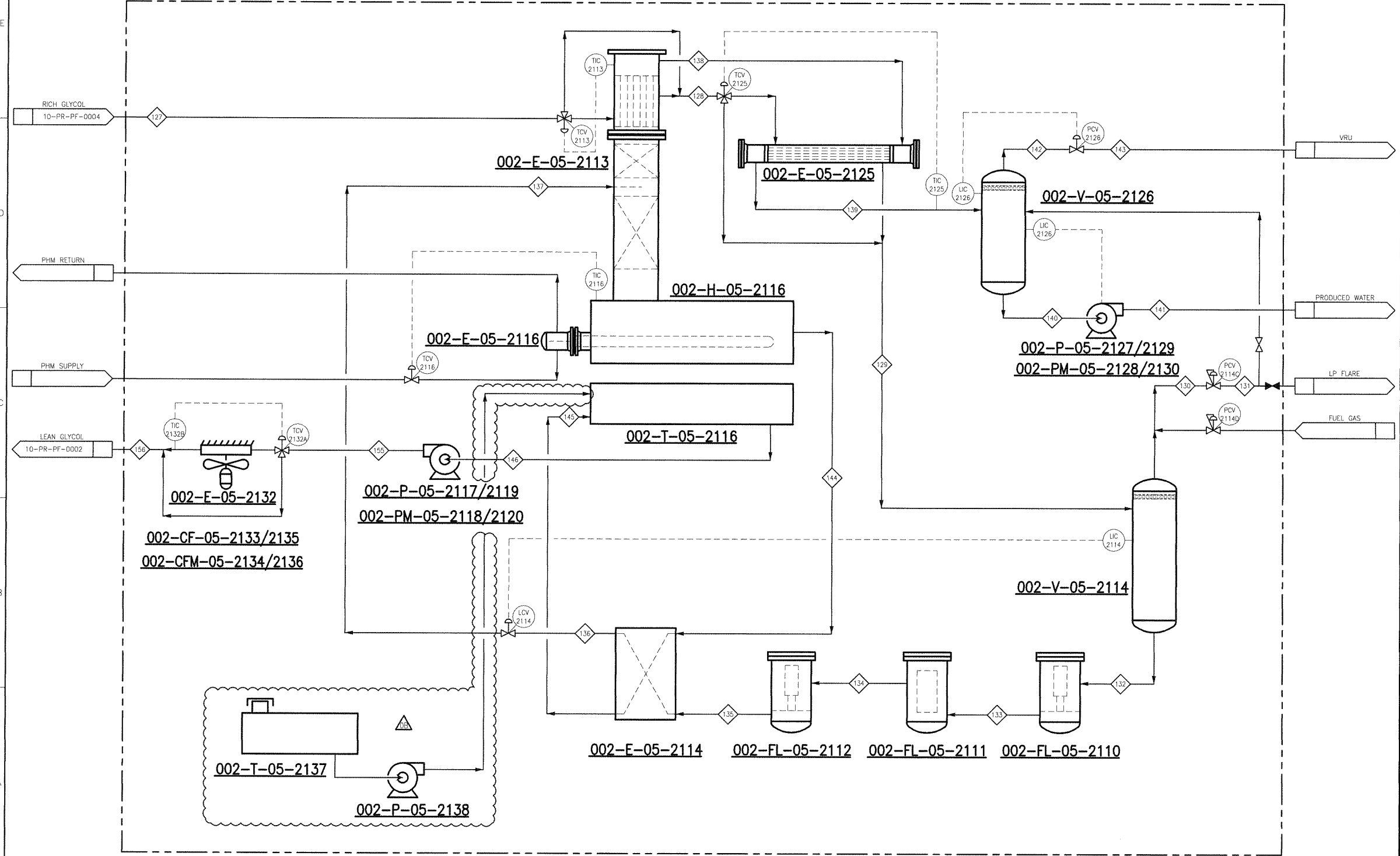
002-H-05-2116
GLYCOL REGENERATOR
REBOILER: 610 mm OD x 4877 mm LG
STILL COLUMN: 273 mm OD x 2515 mm F/F

002-T-05-2116
GLYCOL SURGE TANK
SIZE: 914 mm OD x 3962 mm LG

002-P-05-2127/2129
EG-REGEN WATER PUMP
CAPACITY: 2.3 m³/hr

002-PM-05-2128/2130
EG-REGEN WATER PUMP MOTORS
DUTY: 1.5 kW @3600 RPM

GENERAL NOTES:



CONTROLLED RELEASE

NOV 29 2013

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OB	REVISED AS MARKED	NOV.28/13	VV
OA	REVISED AS MARKED	NOV.14/13	-
O	RELEASED FOR FABRICATION	FEB.8/13	MFE
NO.	REVISION	DATE	BY
ELECTRICAL	I & V	CONTROL	PROCESS
PROJECT NAME: FERRIER CENTRAL PROCESSING FACILITY			
CLIENT: DEVON CANADA c/o WORLEY PARSONS			
DOCUMENT NAME: GLYCOL REGENERATION PROCESS FLOW DIAGRAM			
THERMO DESIGN ENGINEERING LTD. OIL & GAS PRODUCTION EQUIPMENT DESIGN • FABRICATION • INSTALLATION EDMONTON, ALBERTA, CANADA APECOGA PERMIT NUMBER: P2800			
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