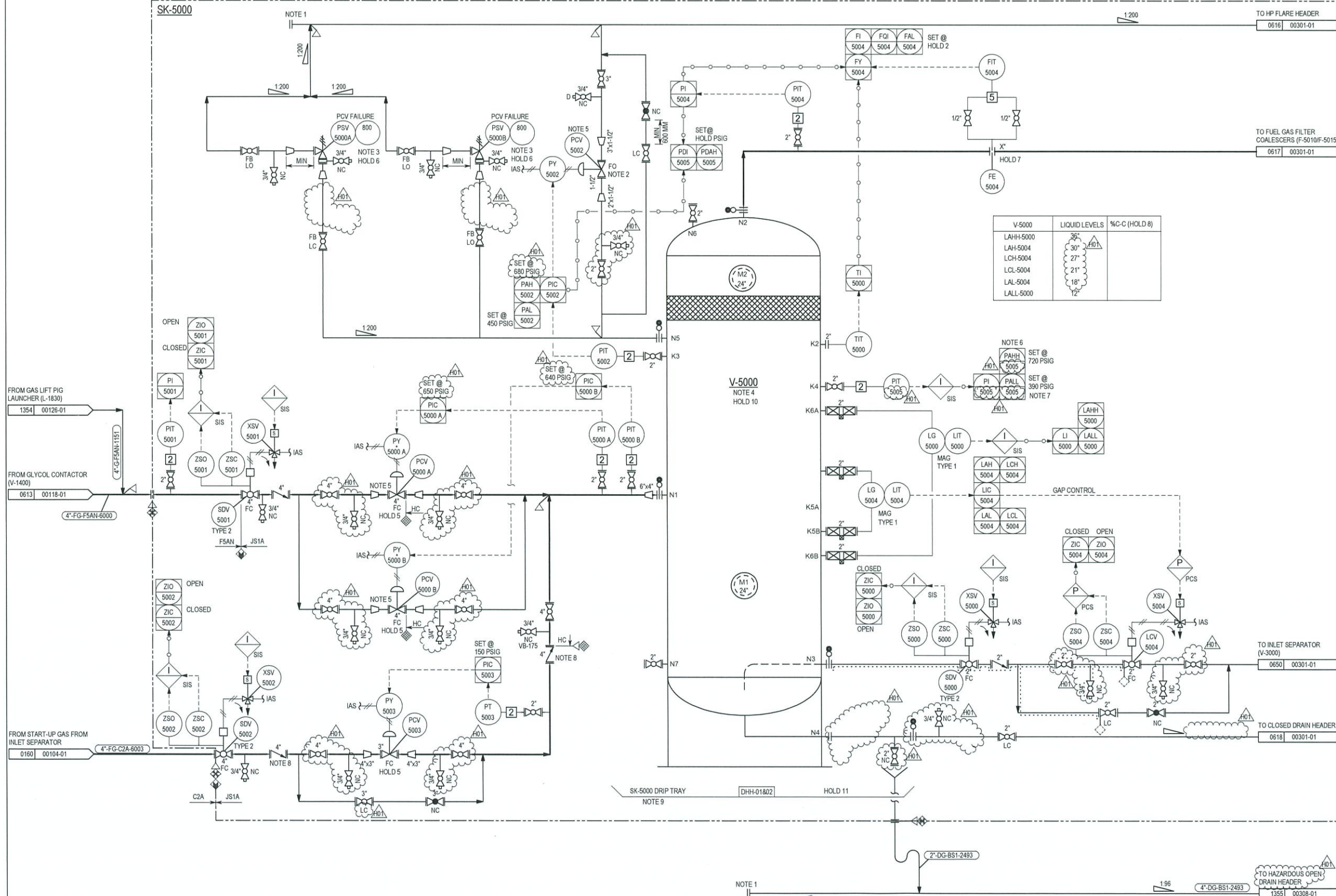


SK-5000
FUEL GAS PACKAGE

V-5000
FUEL GAS SCRUBBER
SIZE : 2'-1" (D) X 8'-4" (T) (1/1)
DESIGN : 800 PSIG / FV, 200 / 20" F
OPERATING : 650 PSIG / 77.6 F

GENERAL NOTES:

SK-5000



NOTES:

- RODDING OUT POINT.
- OPERATION WILL USE THIS PCV TO RELEASE HIGH CO2 GAS TO HP FLARE HEADER DURING STARTUP IF DETECT HIGH CO2 WELLS LINE UP TO FUEL GAS SYSTEM.
- 2 x 100%
- ADEQUATE BUFFER VOLUME SHALL BE PROVIDE FOR START-UP OF GAS TURBINE COMPRESSOR.
- FAST ACTION VALVE CLOSING TIME WITHIN 1 SEC.
- NACE REQUIREMENT BASED ON PAHH 720 PSIG.
- PALL SET POINT TO BE REVISED TO 100 PSIG DURING STARTUP BYPASS.
- DISSIMILAR TYPE.
- COMMON DRIP TRAY FOR SK-5000.

HOLDS:

- LINE SIZE.
- SET POINT FOR INSTRUMENT.
- DELETED.
- NUMBER OF PCV TO BE CONFIRMED.
- CONTROL VALVE SIZE.
- PSV SIZE, INLET & OUTLET LINE SIZE.
- BORE SIZE.
- % C - C.
- DELETED.
- REVIEW COATING AND LAYOUT TO ENSURE LIQUID CONDENSATION ON AT VESSEL SKIN.
- AMOUNT OF DRAIN HUB HAZARDOUS.

REFERENCE DRAWING:

H01	14/03/18	ISSUED FOR DESIGN	PBU	NAK	WEK	THS
F02	02/02/18	ISSUED POST-HAZOP	PBU	NAK	WEK	THS
F01	17/11/17	ISSUED FOR HOZUP	PBU	NAK	WEK	THS
E01	09/10/17	ISSUED FOR COMPANY REVIEW	PBU	NAK	WEK	THS
D01	22/09/17	ISSUED FOR IDC	PBU	NAK	WEK	THS
NO.	DATE	REVISION	DRAWN	CHKD	ENG.	APPD.

Chevron
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EXPLORATION AND PRODUCTION

WorleyParsons
resources & energy

PROJECT:	UBON PROJECT	PLATFORM:	UBCPP
TITLE:	PIPING AND INSTRUMENTATION DIAGRAM FUEL GAS SCRUBBER	REVISION:	H01
SCALE:	NTS	DRAWING No:	UBO-UBPG-PRO-PID-WPT-0000-00300-01