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SKID LIMITS

PSV OUT – VENT TO ATMOSHERE

3" CL150 x 4" CL150

PSV 100

SET AT 75 PSIG

INLET 6" CL150 RF FLANGE

6"

V–100

INSTRUMENT ENCLOSURE

4"

LSLL 100

TI 100

HTSD 100

TC 100

MANWAY

(6) SAMPLE POINTS

1/2"

PI 801

1"

1/4"

1/4" x1"

3/8" TUBING

1/4"

DRAIN 3" CL150 RF FLANGE

3"

WD–102–88.9–AS

SOV 801

VENT

BMS 100

24V DC

PSH 800

PSL 800

SPV 800

PRV 803

1/4"

1/2" x1"

1"x 1/4"

1"

TCV 800

ESD 801

ESD 800

PRV 800

SOV 800

PI 802

1/4" 3/8" TUBING

PRV 801

1/4"

1"x 1/4"

PRV 200

PRV 201

I/G TO LC–100

I/G TO LC–101

NG–101–88.9–AS

NG–102–88.9–AS

NG–103–88.9–AS

FE 100

1/2"

FVM

TW 100

FR 200

PR 200

TR 100

BPV 100

GAS OUTLET 3" CL150 RF FLANGE

1"

3"

PI 100

1/2"

4"

3"

LG 101

3/4"3/4"x1/2"

I/G FROM PRV–201

LC 101

HC–100–88.9–AS

4"x3"

LCV 101

HC–101–88.9–AS

OIL OUTLET 3" CL150 RF FLANGE

LG 100

I/G FROM PRV–200

LC 100

WD–100–88.9–AS

LCV 100

WD–101–88.9–AS

WATER OUTLET 3" CL150 RF FLANGE

PI 200

VENT TO ATMOSPHERE

FG–101–33.4–AS

1"x1" NPT SET AT 150 PSIG

PSV 200

2"x1" BUSHING

FG–100–33.4–AS

FUEL GAS SUPPLY 1" NPT

PRV 100

V–200

H–300

PRV 300

TCV 300

SDV 300

V–100	V–200	H–300
HORIZONTAL TREATER	FUEL GAS SCRUBBER	BUILDING HEATER
96" OD x 30'–0" S/S	6 5/8" OD x 2'–0" S/S	24 x 24 CISCAN
MAWP: 75 PSIG AT 200° F	MAWP: 285 PSIG AT 100° F	NATURAL GAS
		12V DC START

JOB NO. 4104

SOUR SERVICE

NO.	DATE	REVISION	BY	APP
2	12–04–27	GENERAL REVISION	TRF	
1	12–03–02	AS BUILT	PJD...	WS
0	12–01–19	ISSUED FOR APPROVAL	PJD...	WS

ASPIRE ENERGY RESOURCES LTD.
4304, 39139 HIGHWAY 2A
RED DEER, AB T4S 2A8
TELEPHONE: (403) 314–5422 FAX: (403) 314–1823

CLIENT:	
DATE:	12–01–19
CUST. NO.:	4104
SCALE:	NTS
DRAWN BY:	PJD...
CHECKED BY:	WS
APP BY:	

HORIZONTAL TREATER
3 PHASE – PROCESS AND INSTRUMENTATION DIAGRAM

DWG NO.: 3775–01

REV. 2