

DESIGN DATA

DESIGN & FABRICATE TO ASME SECTION VIII, DIV. I, 1992 EDITION 1992 ADDENDA

DESIGN PRESSURE: 1035 KPA (150 PSI)
HYDROTEST: 1555 KPA (225 PSI) LONG'L JOINT EFF:
RADIOGRAPHY-CIRC. SEAMS-NONE CORR. ALLOWANCE: 3.17MM(.125")
RADIOGRAPHY-LONG SEAMS-SMLS LIMITED BY: SHELL
P.W.H.T: NONE FLANGES: SA-105
M.A.W.P: 1035 KPA (150 PSI) NOZZLES: SA-106-B
HEADS: SA-234-WP MIN: 7.16mm NDM: 8.1mm STUDS: 193-B7
SHELL: SA-516-70 NDM: 15.6mm NDM: 19.05mm NUTS: 194-2H
MIN. DESIGN METAL TEMP: -29C (-20F) MISC. PLATE: SA-36
EXEMPT FROM IMPACT TEST REQUIREMENTS AS PER UG 20(F)

DESIGN TEMP: 38C (100F)
WELD FITTINGS: SA-234-WPB
COUPLINGS (T.O.L): SA-105
INTERNAL: SA-36
PRE-HEAT: 93C (200F)
SHIPPING WT: 50KG (110lbs)
CAPACITY: .22 CUBIC METER (7.78CU FT)
PAINT: ONE COAT PRIMER
CRN: *F6388.23*



GASFIELD SERVICE LTD.

4901 BRUCE RD VEGREVILLE, ALTA

T9C-1C3

PHONE (403) 632-7774

FAX (403) 632 6820

TITLE: 219 OD X 762 sm/sm 1035 KPA
FUEL GAS SCRUBBER

DWG. # V8505

REV. # 2

SHEET OF

C1

WELD PROCEDURE I

6

C4

450mm

6

C2

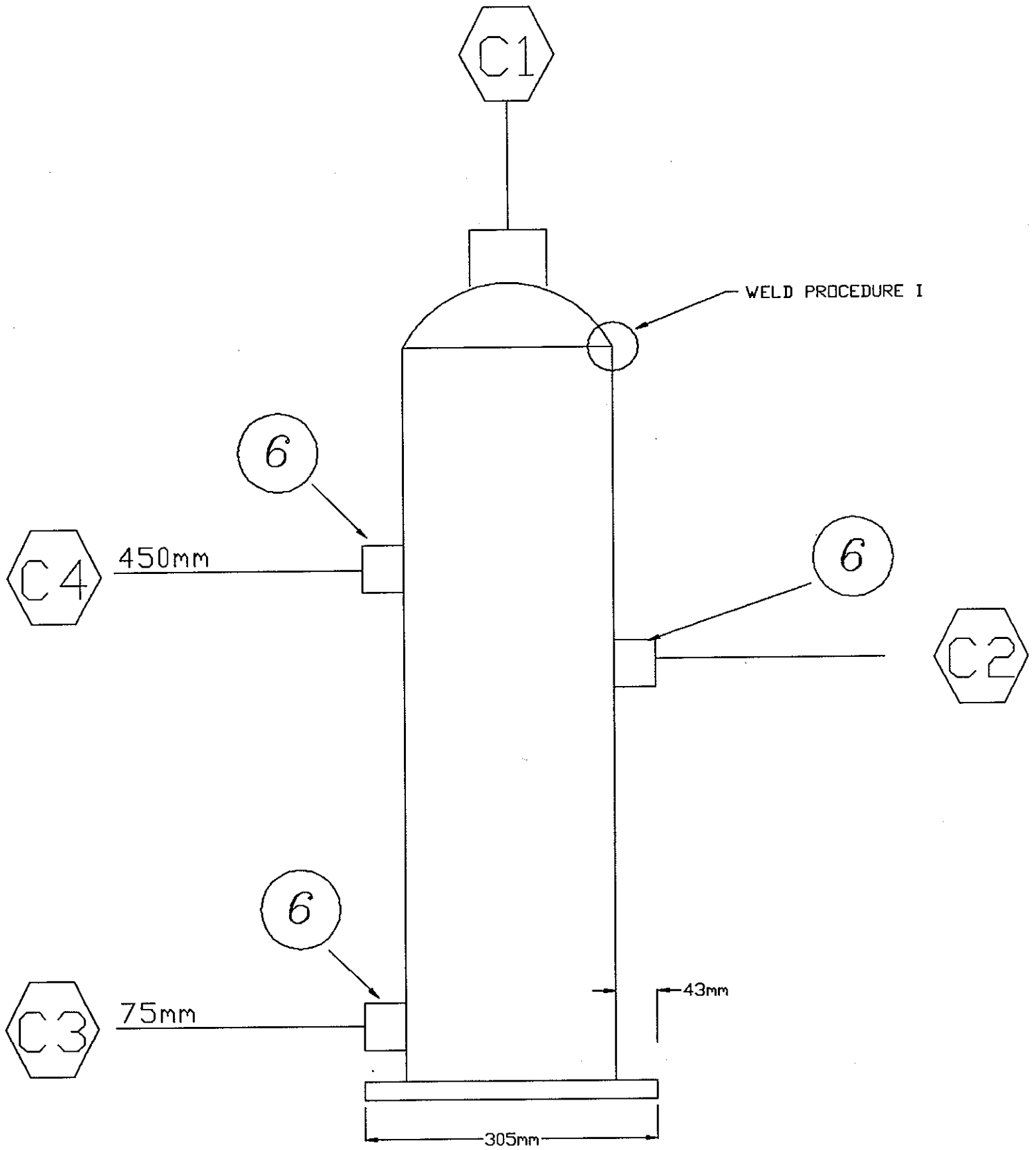
6

C3

75mm

43mm

305mm





TO: RJV GASFIELD SERVICE LTD
4901 47TH ST (BRUCE RD) BOX 295
VEGREVILLE AB
T9C 1C3

Registered: 2004/02/09
Journal #: 32931
Account #: 24578

Attn: WES MARKOWSKY

Re: RJV GASFIELD SERVICE LTD

DESIGN REGISTRATION

C.R.N.

66388.21

Drawings / Documents	Description			
FUEL GAS SCRUBBER 8"OD V8505 REV.2 REGISTERED	MDMT	MAWT	MAWP	EXT PRESS
	-20 F	100 F	150 psi	

Remarks: This design has been registered as noted above. An invoice for survey will follow in the amount of \$ 60.00

Yours truly,

E. HURD
Design Surveyor

SS