

(Alternative Form for Single Chamber, Completely Shop-Fabricated Vessels Only)
As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1

SERVAL PROCESS INDUSTRIES, 6115-30 Street N.W., EDMONTON, AB T6J 1J8

2. Manufactured for PANCANADIAN RESOURCES C/O MILLENIA RESOURCES, 100B, 602-12 AVE. S.W., CALGARY, AB, T2R-1J8

3. Location of installation

	(MORZ or vert. unit)	(light's serial No.)	[CRQ]		
4.	Type II ORIZ FLARE KNOCK-OUT DRUM	98-9537-1	L-1343.2	47-A-9537-1	(Drawing no.)

5. The chemical and physical properties of all parts meet the requirements of material specifications of the ASME Boiler and Pressure Vessel Code. The design, construction, and workmanship conform to ASME Rules, Section VIII, Division 1 _____ 1995

to _____ 1996

Project DN and ongoing project

6. Shell: SA-516-70MT
Heat. Spec. No., Grade

Seams:	TYPE I	FULL	100%	N/A
7	Seams: TYPE I	FULL	100%	N/A

Order No.	Long (Weight, Dia, Length, Load, Buoy)	W.T. (Pounds or Feet)	W.T. (Pounds or Feet)	W.T. (Pounds or Feet)	W.T. (Pounds or Feet)	No. of Casts
3.	Heads: (a) Mail.	SA-S16-70	(b) Mail	SA-S16-70		

8. Heads: (a) Matl. _____ SA-516-70 (b) Matl. _____ SA-516-70

	Location (Top, Bottom, Ends)	Minimum Thickness	Corrosion Allowance	Crown Radius	Knuckle Radius	Elliptical Ratio	Cotical Apex Angle	Hemispherical Radius	Flat Diameter	Side to Pressure (Convex or Concave)
(a)	LEFT	0.374	0.050	72	4.5					CONCAVE
(b)	RIGHT	0.339	0.050	72	4.5					CONCAVE

If removable, bolts used (describe other fastenings)

N/A
(Model, Spec No., Cr., Size, No.)

9. MAWP _____ (517KPa) 75 _____ psi at max. temp. _____ (121°C) 250 _____ °F
(tem., spec. req., or, state, etc.)

10. Nozzles, inspection and safety valve openings: Min. design metal temp. (-29 C) -20

[illegible]

	Supports: Skirt	Lugs	Legs	SADDLES	Attached	WELDED TO SHELL
11.	NO	TWO	NO	2 SADDLES	Attached	WELDED TO SHELL

	(Vehicle make)	(Vehicle model)	(Vehicle year)
Remarks: Manufacturer's Partial Data Reports property identified and signed by Commissioned Inspectors have been furnished for the following items of the report:	N/A		
12. Remarks: Manufacturer's Partial Data Reports property identified and signed by Commissioned Inspectors have been furnished for the following items of the report:			

AS BUILT DRAWING 47-A-9537-2, VOL 600 CU. FT, HYDROTESTED HORIZONTALLY

CERTIFICATE OF SHOP COMPLIANCE

We certify that the statements made in this report are correct and that all details of design, material, construction, and workmanship of this vessel conform to the ASME Code for Pressure Vessels, Section VIII, Division 1, "U" Certificate of Authorization No. 19595 expires July 31, 1999

Date July 15/99 Co. name SERVAL PROCESS INDUSTRIES

Signed St. Welch

CERTIFICATE OF SHOP INSPECTION

Vessel constructed by _____
SERVAL PROCESS INDUSTRIES at _____
EDMONTON, ALBERTA

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the Canadian Council of Inspectors of Railways and Transportation, hereby certify that the above-named _____
ALBERTA _____ and employed by _____
Alberta Boiler Safety Association

have inspected the component described in this Manufacturer's Data Report on May 13, 1998, and state that, to the best of my knowledge and belief, the Manufacturer has constructed this pressure vessel in accordance with ASME Code, Section VIII, Division 1. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the pressure vessel described in this Manufacturer's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Date 9-7-15 Signed L. Hahn Commissions ALBERTA 39R

Investigates Inspector

1. What is the purpose of the study?