Pezé, Alexandre, 9 key bassoon; Pezé5-O-Sigal2001.06

Complete Project Title: Pezé5-O-Sigal2001.06-Wg1-WOB-DNM

Pezé, Alexandre François Joseph (1768, Arras-1835, Paris),

fl Paris (*a*1809-1830)

ca. 1825, Accession number 2001.06

Literature: Jansen, Will. *The Bassoon: Its History, Construction, Makers, Players and Music.* Frits Knuf, 1978, Vol. I, p. 451.

Pierre, Constant. Les Facteurs D'Instruments de Musique:

Les Luthiers et la Facture Instrumentale. Paris, 1893.

Rice, Albert. Four Centuries of Musical Instruments. 2015, p. 176.

Unterberger, Agnès. Pezé Á Paris - La Maison Pezé aux

XVIIIe et XIXe Siècles. Larigot, ACIMV,

Numéro 63, Avril 2019, pp. 30-64.

Waterhouse, William. The New Langwill Index. Tony Bingham, 1993.

Young, Phillip. 4900 Historical Woodwind Instruments.

Tony Bingham, 1993.

Location: Sigal Music Museum, Greenville, South Carolina, USA

Formally in the Sigal Collection, Boston, USA

Measured 3 Nov 2022

9 Key: Ab (on large bore), Ab right-hand 3rd finger (on small bore), Eb left thumb, F#, 2 wing keys,

No; Swallowtail F key touch

No; Two-piece saddle on F key flap and touch

No; Two-hole boot joint system

No; Military bell

No: Bell flare

No: Bell crown

No; Bell chamber

No: Tone hole on bell

Yes; Platform on long joint

Dated: No

Notes; 1. Finger holes show some wear

- 2. No Bocal
- 3. All keys in saddles,
- 4. Wing tenon has been replaced

Standing Height; Bell, long joint, boot 125.4 cm [measured with boot cap on]

Wing and boot 92.8 cm

Stamps on wing, boot, long joint [not found on bell]

Measurements not included on Data file

Ab tone hole [on large bore] 10.0 mm diameter

355 mm from boot joint socket

17.5mm length

Drilled straight down toward large bore

Ab Right Hand 3rd finger

[on small bore]

7.2mm diameter

352 mm from boot joint socket

9.5mm length

Drilled straight down toward small bore

Eb tone hole 8.8mm dia.

119mm from small long joint tenon

5.9mm length

F# tone hole 8.8mm dia.

283mm from boot socket

17.5mm length

Undercutting on long joint Yes, in long joint

Boot joint small socket depth 46.5mm Boot joint large socket depth 48.2mm

Cronin Meas. 340mm vrfd

Wing thickness across E [II] tone hole Wg1 40.6mm