

STEVEN SNOWDEN

STEAM MAN OF THE PRAIRIES

*FOR CLARINET IN B \flat , VIBRAPHONE
AND ELECTRONICS*

STEAM MAN OF THE PRAIRIES

This version arranged for Erik Forst and Elisabeth Stimpert

PROGRAM NOTES:

Steam Man of the Prairies was a dime store science fiction novel written by Edward S. Ellis in 1868 and is widely considered to be the earliest depiction of a humanoid robot in popular culture. Despite Ellis's rather clumsy writing style and overtly racist depictions of Irish immigrants and Native Americans, this novel provides an interesting perspective on the excitement surrounding innovations in steam technology and exploration of the Western United States in the late 1800's.

Just as the *Steam Man* represented the attainment of superhuman capabilities through the use of technology, this piece utilizes electronics to expand the sonic palate of the vibraphone and clarinet. By limiting electronically produced sounds to only recordings of extended piano techniques (bowed, plucked, muted, and scraped) my goal was to create a sonic bridge between the timbres of the clarinet and vibraphone in an attempt to create the illusion of a single super-instrument.

-Steven Snowden

STEAM MAN OF THE PRAIRIES

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STEVEN SNOWDEN

$\text{♩} = 96$ Like a prolonged scream
(empty bar)

Clarinet in B \flat

Piano

p *ff* *mf* *f*

tr

ff *f*

Ped.

4

Cl.

Vibes

Gradually dissolving

mp *f* *p* *f* *p*

ff *mf* *f* *mf* *mp*

6

Cl.

Vibes

mf *mp*

p *mp*

f *mp*

8 (tr) Cl.
 Vibes

12 Cl.
 Vibes

19 Serene,
but with a strong sense of anticipation

Cl.
 Vibes
 Ped.

25 Cl.
 Vibes

29 Cl.
 Vibes

STEAM MAN OF THE PRAIRIES

32

Cl. *p*

Vibes *mp*
Ped.

37

Cl. *pp* *mp* *ppp* *ppp* < *p* >

Vibes *pp* *mp* *mp*
Ped.

40

42

Cl. *pp* < *mp* > *p* *ppp* *pp* *ppp*
tr

Vibes *pp*

48

Cl. *mf* *pp* *mf* *p* < *mf* *mp* >

Vibes *mp*

51

Cl. *p* *mf* *p* *ppp*

Vibes *pp*

55 Match articulation and dynamics to short bowed piano sound in the electronics

Cl. *ppp*

Vibes *mp*

58

Cl. *p* *ppp*

Vibes *mf*

60

Cl. *ppp*

Vibes *3*

STEAM MAN OF THE PRAIRIES

63

Cl. *p* *ppp* *ppp*

Vibes *mp* *Red.*

66

Cl.

Vibes

68

Cl. *mp* *ppp*

Vibes *mp* *p*

71

Cl. *ppp*

Vibes

73

Cl. *mp* *pp* *ppp*

Vibes *mf* *mp*

Detailed description of the musical score: The score is for Clarinet (Cl.) and Vibraphone (Vibes). It consists of seven systems of music, numbered 63 through 73. Each system has two staves. The Clarinet part is written in treble clef with a key signature of one flat (B-flat). It features a continuous eighth-note pattern throughout. The Vibes part is written in treble clef and consists of sustained chords. Dynamics are indicated by *p*, *ppp*, *mp*, *pp*, and *mf*. A 'Red.' marking is present in measure 65. The score ends with a double bar line at measure 73.

76

Cl. **2** *ppp*

Vibes **2**

80

Cl. *p*

Vibes

82

Cl.

Vibes *ppp*

84

85 ♩ = 128 (← $\frac{1}{2}$ ♩ = $\frac{1}{3}$ ♩ →)

Cl. *pp*

Vibes *pp*

87 Gradually accumulating rhythmic density

Cl. *ppp* *ppp*

Vibes *p* *pp*

Cl. *p*

Vibes *p*

Cl. *pp*

Vibes *mp* *mp*

Cl. *p*

Vibes *ppp* *p* *pp*

106

Cl.

Vibes

pp

p

ppp

111

112

Cl.

Vibes

pp

p

mp

pp

115

Cl.

Vibes

p

p

118

Cl.

Vibes

pp

mp

STEAM MAN OF THE PRAIRIES

122

Cl.

Vibes

p

126

Cl.

Vibes

pp

130

Cl.

Vibes

mp

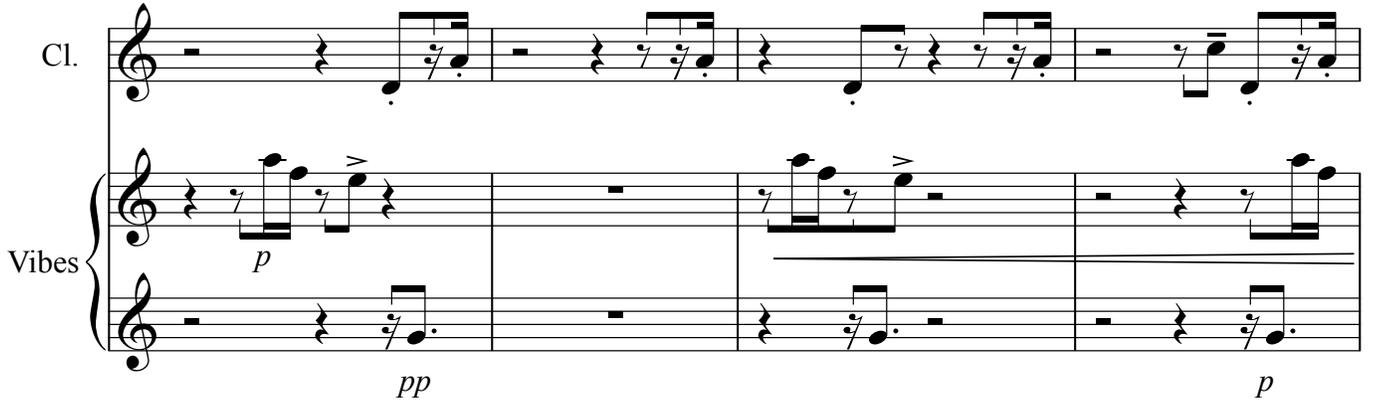
134

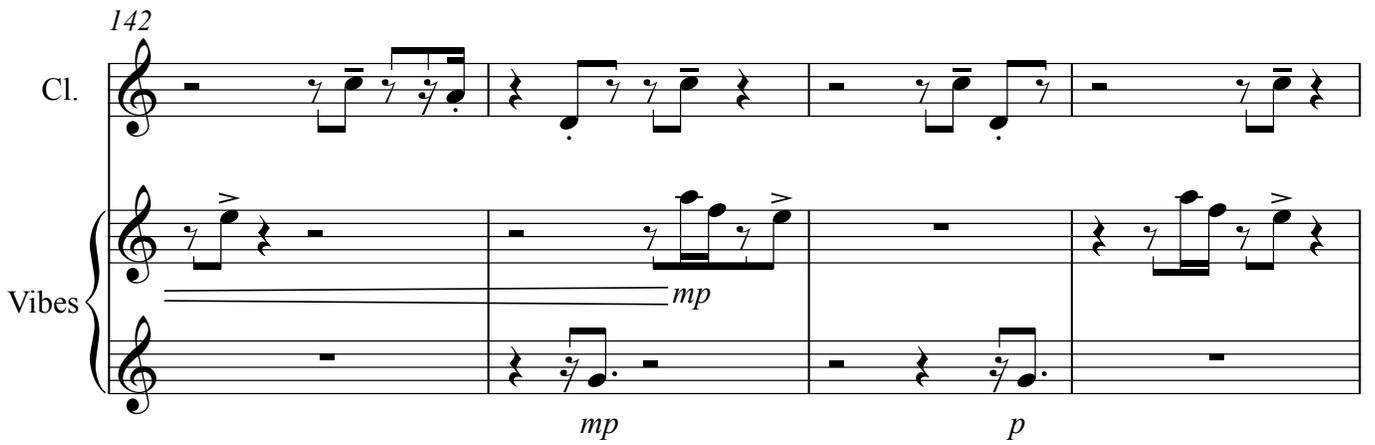
Cl.

Vibes

p *pp*

138 A bit funky

Cl. 

142
Cl. 

146
Cl. 

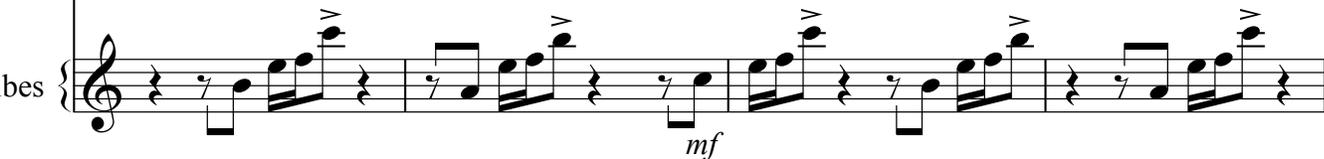
151
Cl. 

Escalating intensity

timbre trill

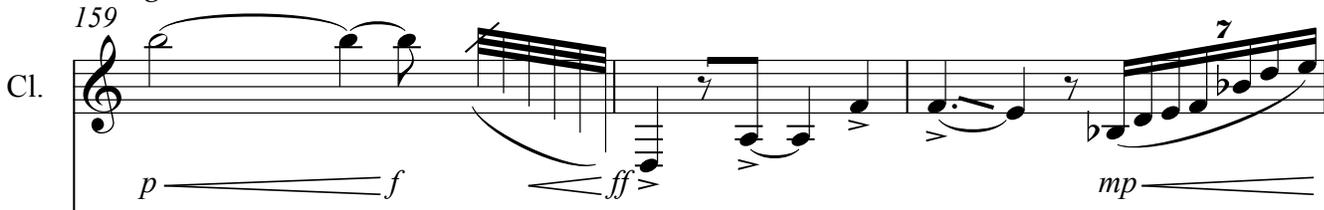
155

Cl. 

Vibes 

160 Bold, impassioned

159

Cl. 

Vibes 

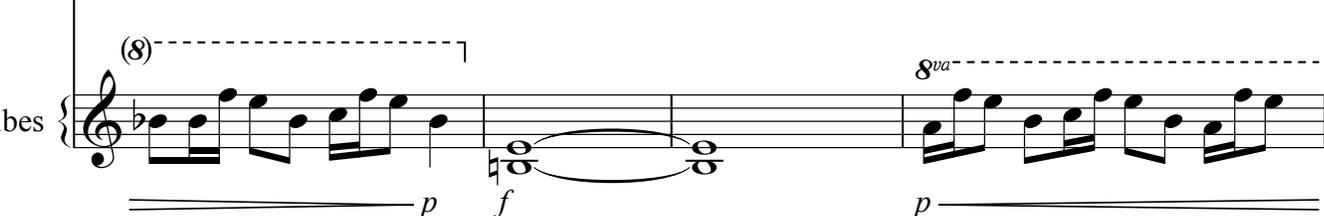
162

Cl. 

Vibes 

165

Cl. 

Vibes 

169

Cl. *mp* *f* *mp* *f*

Vibes *mf* *p* *f*

(8)

173

Cl. *f* *mf* *f*

Vibes

177

178

Cl. *mp* *f*

Vibes *8va*

180

182

Cl. *mp* *pp*

Vibes *mf*

(8)

184

Cl.

Vibes

mp

Measures 184-186. Clarinet part has whole rests. Vibraphone part has a continuous eighth-note pattern with slurs and a dynamic marking of *mp*.

187

Cl.

Vibes

p

Measures 187-189. Clarinet part has whole rests. Vibraphone part has a continuous eighth-note pattern with slurs and a dynamic marking of *p*.

190

Cl.

Vibes

ppp

pp

Measures 190-192. Clarinet part has whole rests in measures 190-191 and a long note in measure 192 with a dynamic marking of *ppp*. Vibraphone part has eighth notes with slurs and a dynamic marking of *pp*.

193

Cl.

Vibes

p

mf

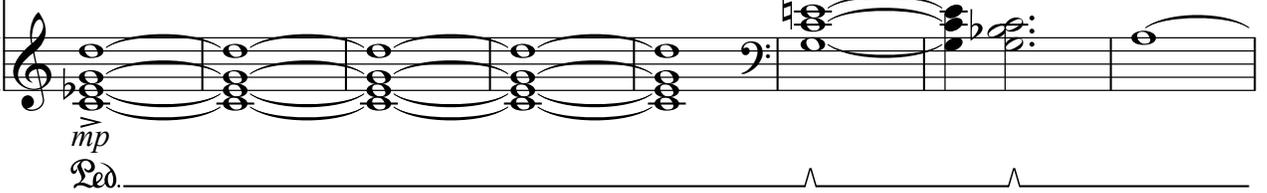
ppp

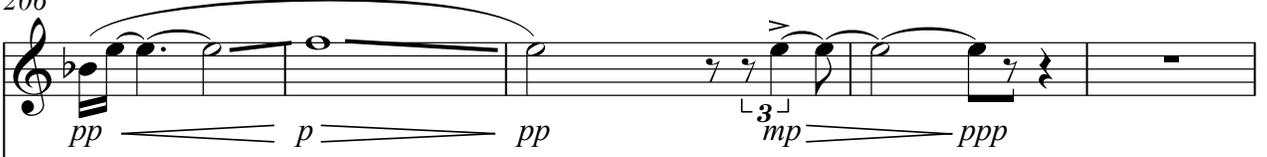
Measures 193-196. Clarinet part has long notes with a dynamic marking of *p* in measure 193 and *mf* in measure 194. Vibraphone part has eighth notes with slurs and a dynamic marking of *ppp*.

198

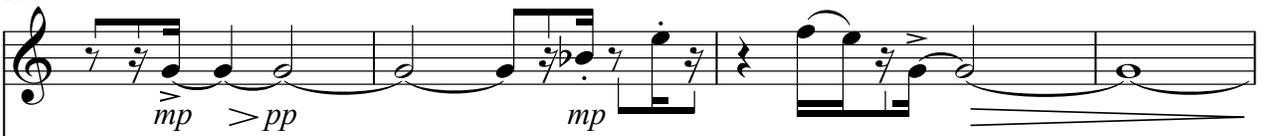
$\text{♩} = 96$ Serene again, but this time with a sense of prolonged resolution

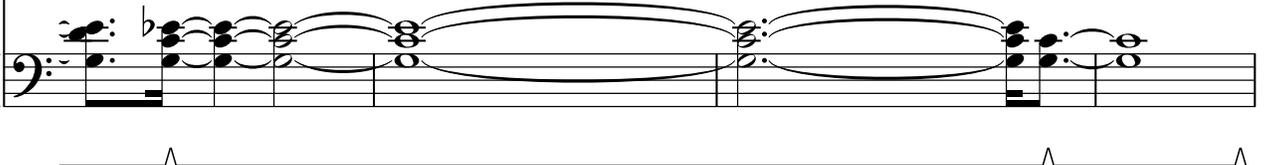
Cl. 

Vibes 

206 Cl. 

Vibes 

211 Cl. 

Vibes 

215

Cl. *tr*

ppp pp < mp > p ppp < mp

Vibes

220

Cl. *pp mp pp mp pp mp*

Vibes

223

Cl. *pp p ppp*

Vibes *mf Ped.*

timbre trill
speed slows as dynamic level decreases

226

Cl. *fpp*

Vibes