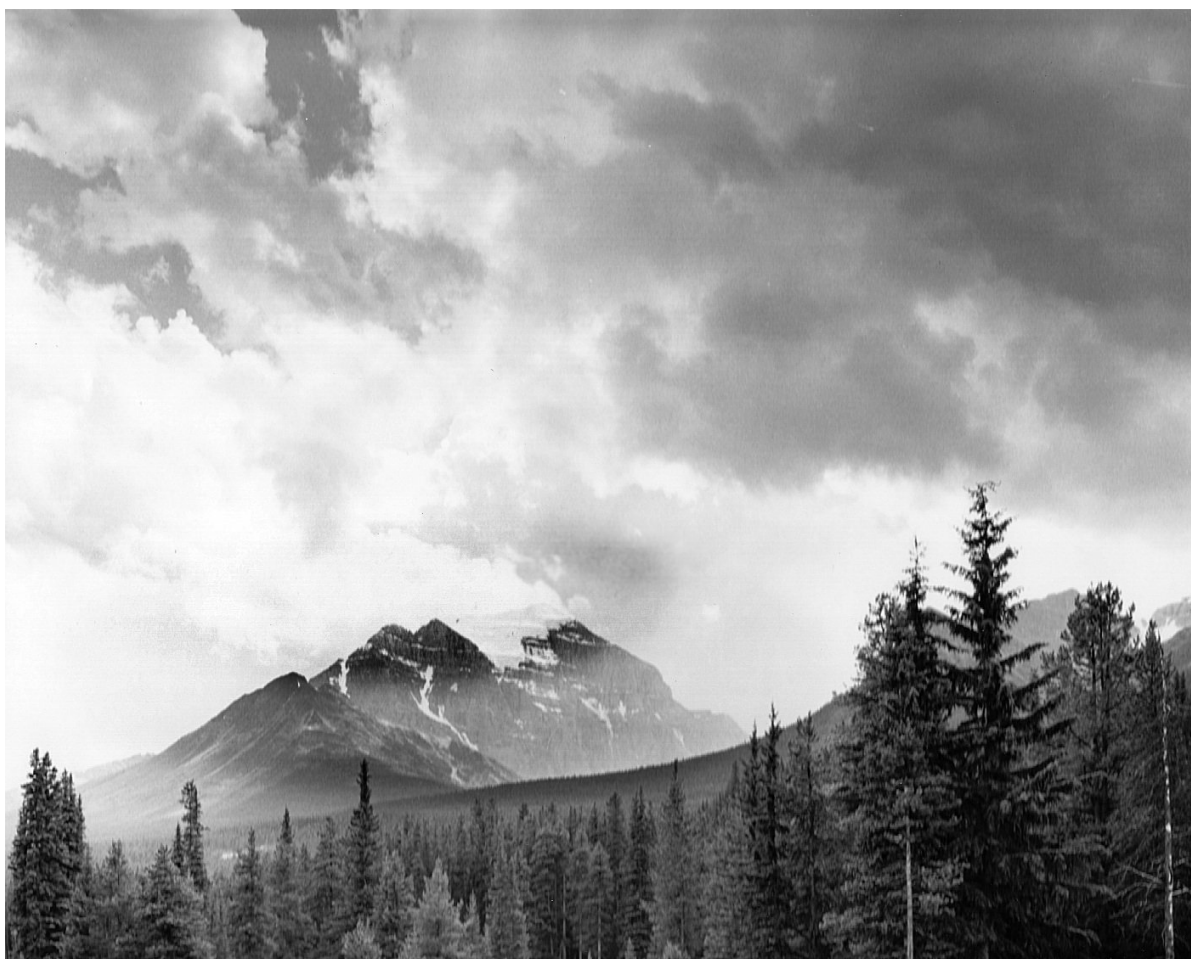


Continental Divide

(an American cantata)

Peter Bird
2010

FLUTE Parts



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For further information, please visit <http://peterbird.name/choral/>

Program Notes on *Continental Divide*

1. Timberline.....6

This first number is celebratory and could be subtitled, “Awakening of cheerful feelings upon arrival in the country.” But, rather than sonata form, it has a loose Mahlerian structure where one main melody is developed while 3 others vie for expression. A certain Romantic instability of key symbolizes enthusiasm that escapes Classical restraint. A final repetition of the initial section makes this structurally a da-capo aria for chorus.

The other 7 numbers of the cantata progress in historical order, from Pleistocene times before humans arrived, through the Arapaho era, the fur trade, pioneer days, arrival of the first tourists, the gold/silver rush, and the modern age of national parks and interstate highways. The central numbers (#3~6) have texts from oral tradition or contemporary accounts; the framing numbers at the start and end incorporate my own attempts at poetry.

2. Yellowstone9

The strong mantle plume that created Yellowstone has a few peers in the world: Iceland, Afar, and Hawaii. But here alone the volcanic plateau was built on the back of the older Rocky Mountain chain, producing lodgepole forests and parklands at 8,000’ elevations and peaks that go much higher. This number depicts a summer dawn along one of the verdant high-altitude river valleys (*e.g.*, Lamar River, or Yellowstone River above the falls) where bison and elk are grazing, until interrupted by wolves. The text is a set of 6 haiku-like nature poems, with 5/7/5-syllable structure but no rhyme.

3. Vision quest11

The adults of the village sing one of the traditional Arapaho Eagle Songs, with its proud refrain, “My father gave me the song of the eagle.” (I did not alter this in any way, except to add some very light instrumental accompaniment.) A young man [or a group of young men; it may be performed either way] drifts off to follow the calls of a distant eagle. He is inspired to climb the mountain Neniisotoyou’u in search of other animal mentors. He is rebuffed by a bear, and then by a cougar, but high on the mountain shoulder he feels the presence and inspiration of Thunderbird. I based his (new) song on the text of a vision-quest song of Chief Yellow Calf: “[Thunder]bird walks about; the sky is turning yellow.” (That is: Soon he will fly; prepare for thunder.) Performed in the Arapaho language.

4. Osborne Russell15

Osborne Russell (1814-1892) was a largely self-taught man from Maine who entered the trapper’s life and the Rocky Mountain fur trade at the age of 20. (Later he was a miner, a farmer, a trader, and was elected judge and then triumvir in the provisional government of Oregon Territory.) He recorded his experiences in *Journal of a Trapper...* which was published posthumously. This solo aria takes its text from the book’s valedictory poem, *The Hunter’s Farewell*, which may be the only extant poem by anyone involved in this chapter of our history. His description of the impact of firearms on the flocks of the mountains and the herds of the plains is sensitive and moving.

5. South Pass.....19

The Sweetwater River route through South Pass is more lonely and barren than scenic, but topography dictated that here the California Trail, the Oregon Trail, and the Mormon Trail necessarily ran together for several days travel as they approached the Divide. I have merged 3 songs of the trail (each in its own meter and its own key) to represent the passage of these 3 distinct kinds of pioneers in the same year. *Ho! for California* represents the gold-miners; both text and tune are authentic, although reharmonized here. The Oregon-Trail text and tune are my own inventions. The text of the LDS hymn *Come, Come Ye Saints* was written by William Clayton (1814-1879) while traveling the trail in 1846; here, I have given it a new tune that better harmonizes with the others. Despite the cultural and musical contrasts, there is no actual dissonance; perhaps I may even suggest that a new kind of polymodal harmony emerges?

6. Isabella Bird21

Isabella Bird (1831-1904) was a very independent Englishwoman who toured the Sierra Nevada and the Colorado Rockies in 1873: arriving by train, renting a horse, and finding her own way through mountains and plains, come blizzard or sun. Her account, *A Lady's Life in the Rocky Mountains*, is well worth reading. This solo number uses a montage of her words to describe her ascent of Longs Peak (which was guided by the colorful and mysterious "Mountain Jim" Nugent). She may have been the first woman of European ancestry to make the ascent; it is certain that later she was the first woman inducted into the Royal Geographical Society, in London in 1892.

7. Silverton25

Saturday night in a mining town! This turbulent setting with its many conflicting personalities, subplots, and emotions is represented by the overlaying of up to 6 tunes at once. Traditional tunes *An Outlandish Knight* and *Shenandoah* represent the women's point of view, and some new tunes (in the "gaslight" style of the times) represent the men's. An opera-buffa version of the sextet from *Lucia* transported into *La fanciulla del West*.

8. Logan Pass27

Approaching Glacier Park from the East, today's tourists can drive directly from the lonely and pristine rolling prairie of the Blackfoot lands to some of the most spectacular mountain scenery in the world. Chief Mountain, St. Mary Lake, Logan Pass, and the Garden Wall will not be forgotten by anyone who has made this trip, and of course the automobile makes it possible for most. But, travel by car is much too fast for the spirit.

Performance Notes

Continental Divide is scored for 9 instruments: flute, oboe, horn in F, pedal timpani (II, III, IV), violin I, violin II, cello, double-bass, and piano. (Piano parts occur only in numbers 6 & 7.) If the chorus is large, it may be best to amplify the instruments. I would not want to double them, as this would destroy the "rugged individualism" and lonesome timbre of solo performances. The total duration of this cantata is about 51 minutes.

Peter Bird, Los Angeles, 2010

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Continental Divide: 1. Timberline

Peter Bird

PETER BIRD

Allegro (♩=126)

6

11

15 **A**

21 **2** rit. Hn.

28 **B** Fine **A tempo: Allegro** (♩=126) **3**

36 **3**

46

52 rall. (-15%)

Continental Divide: 1. Timberline

Flute

57 **Moderato** (♩=108)

63 **C**

71 **2** **4**

81 **mf**

90 **D** **2**

99 **7**

111 **accel.** (+17%) **mf** **f**

119 **Allegro** (♩=126) **tr**

125 **E** **mp**

132 **mf**

139 **D.C. al Fine** **f**

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Continental Divide: 2. Yellowstone

Peter Bird

PETER BIRD

Largo (♩ = 60)

Musical staff 1: Flute part, measures 1-5. Includes dynamics *mp* and slurs.

Musical staff 2: Flute part, measures 6-10. Includes slurs and a fermata.

A

Musical staff 3: Flute part, measures 10-22. Includes trills, dynamics *mp*, and a 9-measure rest.

B

Musical staff 4: Flute part, measures 23-31. Includes dynamics *mf*, a 5-measure rest, and slurs.

Musical staff 5: Flute part, measures 32-35. Includes dynamics *mf*, trills, and slurs.

C

Musical staff 6: Flute part, measures 36-45. Includes dynamics *mf*, a 7-measure rest, and a fermata.

Andante (♩ = ♩; ♩ = 90)

Musical staff 7: Flute part, measures 46-51. Includes dynamics *mf*, a 3-measure rest, and a key signature change to 3/4.

D

10

E

7

Musical staff 8: Flute part, measures 52-59. Includes dynamics *mf* and rests of 10 and 7 measures.

Continental Divide: 2. Yellowstone
Flute

10

69 Sop.
one old bull slow - ly stands. *mf*

74 **Largo** (♩=♩; ♩=60) **F**
mp *p*

81 *pp* *mp* **3**

89 *p*

Continental Divide: 3. Vision quest

Traditional Arapaho (Eagle Song),
Peter Bird (seeker),
Chief Yellow Calf (Thunderbird Song)

Traditional Arapaho (Eagle Song),
PETER BIRD (seeker, Thunderbird Song)

Allegro (♩=132)

Timp. Ob. **58** WOMEN (add Sopranos)

15^{mb}-----|

Oo huu Nei -

62

so - no bee - nii - nei ni Nii' -ei - hii

mf

67

3 **10**

82 **A** WOMEN

Yah - ho - ha - way, ay, - hey, - ay, - ay. Yah, -yah, -ah, -

86 **7** WOMEN

Oo huu Nei - so -no bee - nii - nei ni Nii' -ei - hii

97

hii - nii -

mp *mf*

100

103 **2** **11**

Continental Divide: 3. Vision quest

Flute

B

117

Timp. $(\text{♩}=\text{♩}; \text{♩}=66)$ Viol. II

(ends)

123

9 Ten.

Ne - nii - so - to - you' - u: hee - tyi -

136

Timp. **3** accel. . . .

hoo - noo. *mf*

C

144

Andante $(\text{♩}=80)$ **4** *p*

p

153

9 Ten.

Hey - a - way. Hey - ah.

167

mf

mf

172

2 **9** poco a poco rall. . . . Ob. *mp* (-25%)

mp (-25%)

187

3 *mf* (-25%)

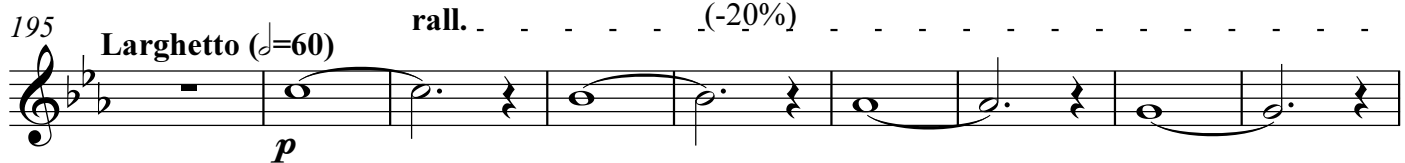
mf (-25%)

191

mf (-25%)

mf (-25%)

195 **Larghetto** (♩=60) **rall.** (-20%)



p

204 **D** **Andante** (♩=96)

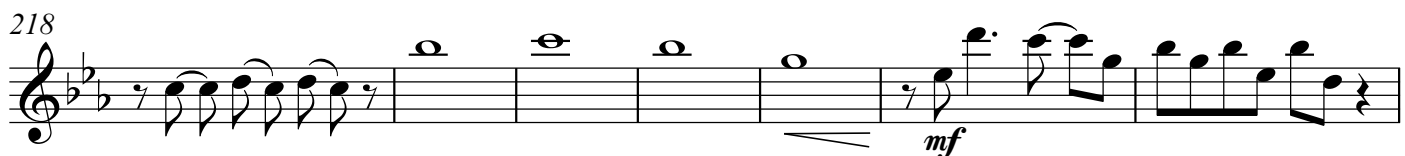


mp

212

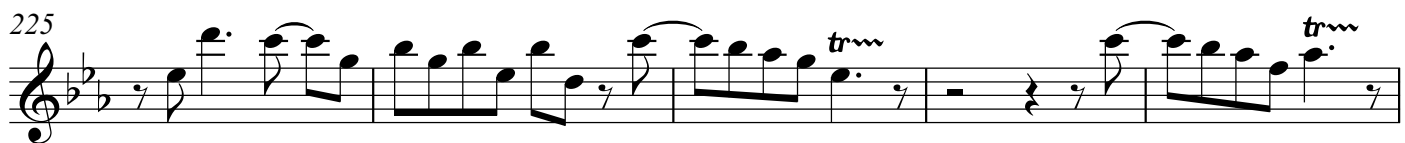


218

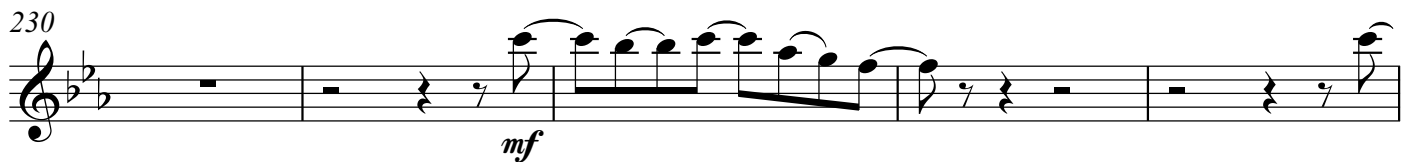


mf

225

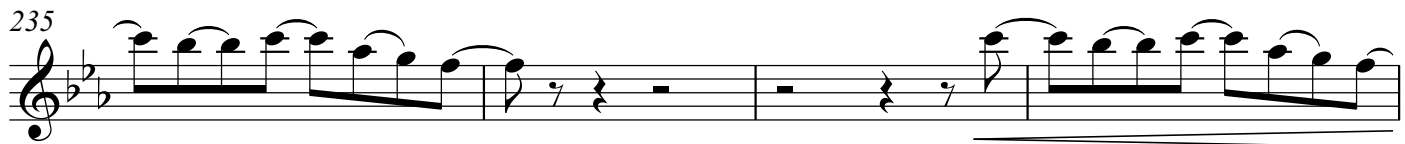


230

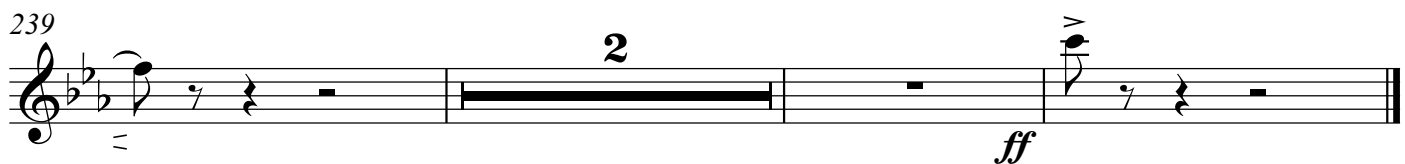


mf

235



239



ff

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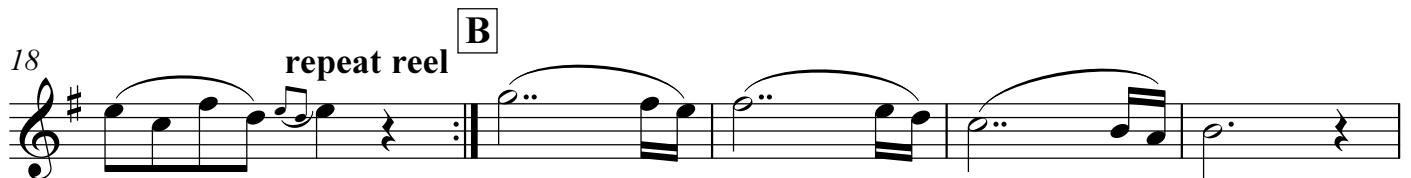
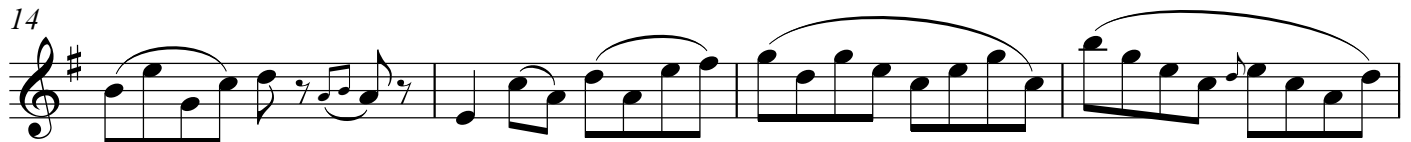
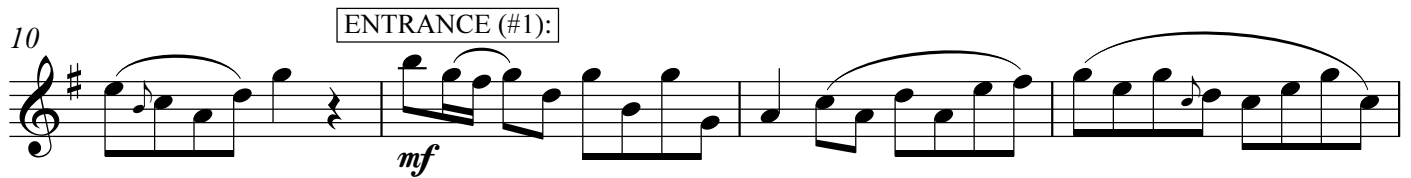
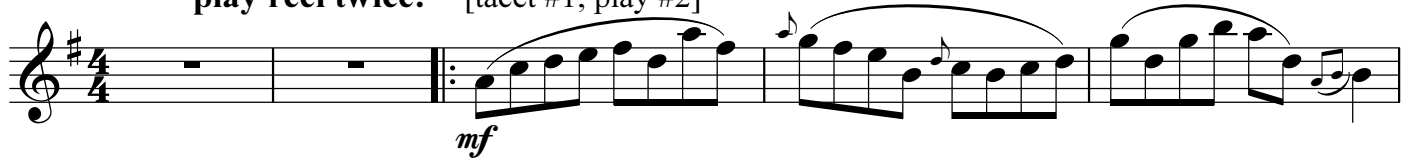
Osborne Russell (1814-1892)

PETER BIRD

Allegro (♩=140)

A

play reel twice: [tacet #1; play #2]



Continental Divide: 4. Osborne Russell
Flute

16

C

23 **Andante** (♩=♩, ♩=70)
Verses #1 & #2: 10

Bar.

rug - ged moun tain top, -
crys - tal stream - lets met, *mp*

mp

mp

1. jet whistle (hawk): *gliss. gliss.* *f*

D 2. rit. (-25%) *p*

67 - **Larghetto** (♩=50)

75 accel. (+8%) *pp p*

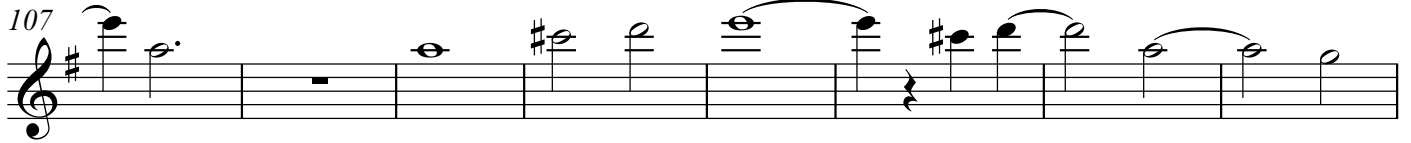
E 83 **Adagio** (♩=54) *mp*

90

98 *mp*

Continental Divide: 4. Osborne Russell
Flute

107

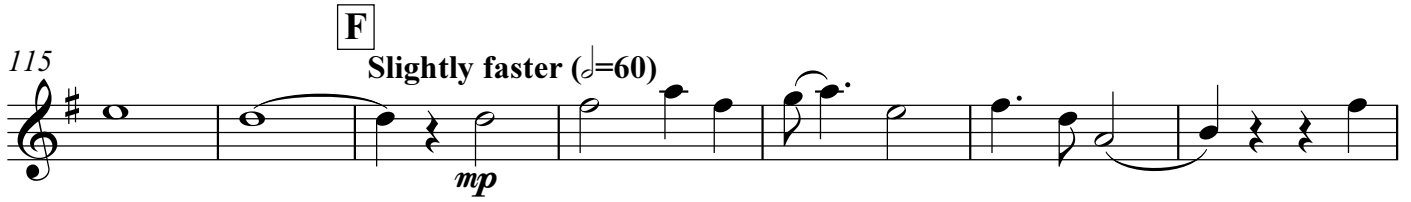


Musical staff 107-114: Treble clef, key signature of one sharp (F#). The staff contains a sequence of notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter), A5 (quarter), B5 (quarter), C6 (quarter), B5 (quarter), A5 (quarter), G5 (quarter), F#5 (quarter), E5 (quarter), D5 (quarter), C5 (quarter), B4 (quarter), A4 (quarter), G4 (quarter). There are several slurs and ties over the notes.

115

F Slightly faster (♩=60)

mp



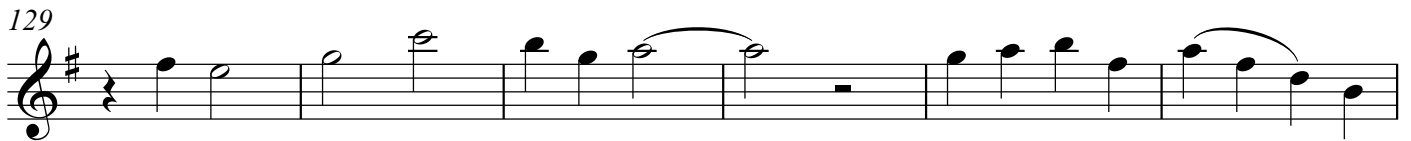
Musical staff 115-121: Treble clef, key signature of one sharp (F#). The staff contains a sequence of notes: G4 (half), A4 (half), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter), A5 (quarter), B5 (quarter), C6 (quarter), B5 (quarter), A5 (quarter), G5 (quarter), F#5 (quarter), E5 (quarter), D5 (quarter), C5 (quarter), B4 (quarter), A4 (quarter), G4 (quarter). There are several slurs and ties over the notes. A dynamic marking *mp* is present below the staff.

122



Musical staff 122-128: Treble clef, key signature of one sharp (F#). The staff contains a sequence of notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter), A5 (quarter), B5 (quarter), C6 (quarter), B5 (quarter), A5 (quarter), G5 (quarter), F#5 (quarter), E5 (quarter), D5 (quarter), C5 (quarter), B4 (quarter), A4 (quarter), G4 (quarter). There are several slurs and ties over the notes.

129



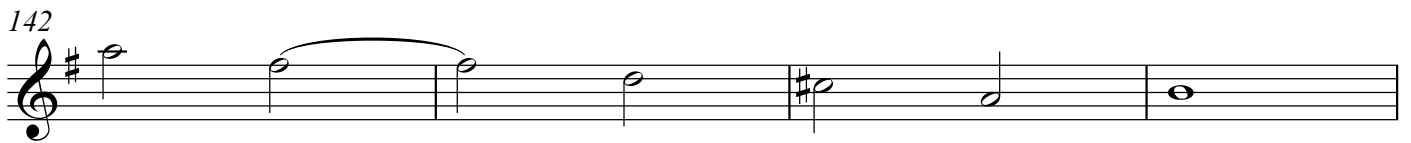
Musical staff 129-134: Treble clef, key signature of one sharp (F#). The staff contains a sequence of notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter), A5 (quarter), B5 (quarter), C6 (quarter), B5 (quarter), A5 (quarter), G5 (quarter), F#5 (quarter), E5 (quarter), D5 (quarter), C5 (quarter), B4 (quarter), A4 (quarter), G4 (quarter). There are several slurs and ties over the notes.

135



Musical staff 135-141: Treble clef, key signature of one sharp (F#). The staff contains a sequence of notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter), A5 (quarter), B5 (quarter), C6 (quarter), B5 (quarter), A5 (quarter), G5 (quarter), F#5 (quarter), E5 (quarter), D5 (quarter), C5 (quarter), B4 (quarter), A4 (quarter), G4 (quarter). There are several slurs and ties over the notes.

142



Musical staff 142-145: Treble clef, key signature of one sharp (F#). The staff contains a sequence of notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter), A5 (quarter), B5 (quarter), C6 (quarter), B5 (quarter), A5 (quarter), G5 (quarter), F#5 (quarter), E5 (quarter), D5 (quarter), C5 (quarter), B4 (quarter), A4 (quarter), G4 (quarter). There are several slurs and ties over the notes.

146



Musical staff 146-150: Treble clef, key signature of one sharp (F#). The staff contains a sequence of notes: G4 (quarter), A4 (quarter), B4 (quarter), C5 (quarter), D5 (quarter), E5 (quarter), F#5 (quarter), G5 (quarter), A5 (quarter), B5 (quarter), C6 (quarter), B5 (quarter), A5 (quarter), G5 (quarter), F#5 (quarter), E5 (quarter), D5 (quarter), C5 (quarter), B4 (quarter), A4 (quarter), G4 (quarter). There are several slurs and ties over the notes.

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Continental Divide: 5. South Pass

Jesse Hutchinson, Jr. (1813-53: Ho! for California);
 Peter Bird (Oregon);
 William Clayton (1814-79: All is Well)

Nathan Barker (fl. 1849: Ho! for California);
 PETER BIRD (Oregon, All is Well)

Allegretto (♩=120)

2 Hn. &vb p

9 mp mf

17 A 2 mp

25 14 Bar.&B. banks of the Sac - ra - men - to. &vb mf

44 mp 3

53 B 3 mf

61

66 rall.

71 (-12%) 2 (bar = bar) C Andante moderato (♩=102) 18

Continental Divide: 5. South Pass
Flute

20

92 S.&A1
There the Saints will be *mp*

99

113 (bar = bar) **D** Adagio (♩=68)
mf

119

124 **E**

132

141

148 **F**

156 **5** Hn.

Continental Divide: 6. Isabella Bird

Isabella Lucy Bird (1831-1904)

PETER BIRD

Moderato (♩=116)

accel. 9

16 Allegro moderato (♩=132)

Moderato (♩=100)

Continental Divide: 6. Isabella Bird
Flute

22

87 *S.*
heart of the *mp*

91

99

104 *poco a poco rall.*

111 *(-25%) accel. (+45%)*

D
116 *Andante moderato* (♩=110)

124

132

141 *tr*

149 *rall.*

Continental Divide: 6. Isabella Bird
Flute

156 **a tempo** (♩=110)
cadenza (freely) Ob.
mf

164 **4**

172 **2**
mp

178 **rall.**

183

187 **E** **Andante** (♩=92)

193 **(b)**

200 **F** **5** **s.**
Plains brought us to

210 **2**
mp

216

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Continental Divide: 7. Silverton

Peter Bird & traditional

PETER BIRD & traditional

Andante (♩=100)

strings *gliss.*

11

15 **A**

8

B.

mf

8^{vb} Sat - ur - day, so Dev - il take the hind - most!

25 **B**

mp

30

mf

35 **C**

5

mf

44 **D**

mp

51 **E**

2

mf

59

mp

64 **F**

>p

poco a poco crescendo

Continental Divide: 7. Silverton
Flute

26

66 *p* *rall.*

70 *mp* poco a poco crescendo

74 **G** Adagio (♩=78) *mf* *f*

79

83 *p* *accel.*

88 **H** Poco adagio (♩=84) *mf* *rit.*

93 Adagio (♩=72) Moderato (♩=110) *f* 2

Continental Divide: 8. Logan Pass

Peter Bird

PETER BIRD

Moderato (♩=120)
Timpani

7

14

20

24

33

39

A

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

3

4

2 *rall.* **3**

Continental Divide: 8. Logan Pass
Flute

46

f

50 **a tempo** (♩=120)

mf *p* *p >* *p >* *p*

60 **7** Sop.

sword is set in stone.

71 **B**

mp *mf*

76

83 **C**

f *mf*

88

f *f* *f*

95

mp

100

mf

104 **rall.**

tr *mf*

Flute

D

Andante (♩=88)

110

mp

118

E

126

mf mp mf mp

134

F *mf* accel.

140

144

G *mp mf*

149

154

f mp **4** *8va*

161

(8) *mf*

170

3 *mf* **2** **3** rall.

Continental Divide: 8. Logan Pass
Flute

180 Sop.
and ice and *mp*

H

184 *Adagio* (♩=72) *mf* *f*

192 *mf* *f* *mf* *f*

200 *mf* *mp*

208 *p* **2** *p*