

while passenger train passed with a hundred feet or so but the crew left as we approached at 200 feet. 2:53 drainage to left and 3 beaver trails and cut trees immediately E of drainage as if drainage was chosen as preference. 2:55 beaver house in log jam. 3:00 left river and made photos 670212-6 of cut bank and tree ready to fall in river. Annette & Mary in canoe. Photo 670212-7 of kids & canoe thru tree branches. Left 3:35. Arrived bend of river at 3:50 and all left river to inspect sand on left side of river. Photo 670212-8 of Annette and log debris at edge of sand bar. Dead tree stand on bank beyond. Photo 670212-9 of sand bar and debris. When meter reading is taken from reflected water the general view is underexposed and a wider aperture should be made to compensate but not too much to make water a blur of white light. Left sand bar at 4:30. Passed point on right at turn at 4:32. Kingfisher here. A great horned owl left right bank and flew N across river. Temp 54°F. 4:43 passing double drainage with trees between. 4:48 Kingfisher. 4:55 left river and made several photographs associated with high cliffs on N side. 670212-10 W end of high cliffs at last tree. This tree in process of eroding into river. Photo 670212-11 of high cliffs of sand and canoe in dark water. 670212-12 high cliffs and yellow grasses in foreground. 670212-13 " " and canoe. 670212-14 " " " grasses. 670212-15 " " " " 670212-16 " " and canoe. 670212-17 " " " " 670212-18 from top of high cliffs shooting down to canoe below. 670212-19 sun reflected from canoe with high cliffs beyond. 670212-20 plane passing by and canoe in foreground. 670212-21 high cliffs from base looking up river. 670212-22 Annette & Mary in canoe at Sanderson.

Left cliff area at 5:30. Sundown at about 5:43. Arrived Eudora bridge 5:44. Temp. 44°F. All high cirrus clouds have left sky. At first part of trip the sky was about 40° in cirrus clouds. On way to Lawrence via S side river, made photo 670212-23 of pollution of air from Coop plant area. Moon & stars in sky.