

On going up hill it would walk about 10 steps and then stop and look ground. It was the only ♂ elk in the Southern part of refuge, in fact the only elk. We saw no other elk to the E & W. This male may be the first one to come to the refuge. They say that hungry overcomes elks and they then accept the fear of being in the refuge.

Left Jackson for Colter Bay. As we past Elk Refuge observed 3 large elk ♂ in one group in about middle of refuge. magpie at Fish Hatchery entrance. 325.1 entering Grand Teton National Park. 325.8 raven. 326.5 Glas Ventre River 327.4 raven. Informant says that in early days every body would pass Jackson and go to Yellowstone or Tetons, now they stop in Jackson and drive to parks for a day period. 330.8 raven. 333.0 Snake River, an immature eagle circled down river over bridge, then circled back up river. At Visitor Center, <sup>area</sup> 8 photos of mts to W.

831101-1

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831101-3e

334.6 Snake River Bridge going E. 336.3 good evidence of benchlands in cyclic pattern of small increments of 3'-10'. Just beyond on a terrace that is wide and extends north as far as one can see. Evidence of strong winds from mts blowing timber down in an easterly dir. 338. Cottonwood Creek. 338.8 Photo to W. of mts; (W Glacial Gulch)

831101-4 a peaks surrounds by clouds & dark lower right.

Aspen & willow completely devastated. Life form with main trunk and many offshoot  from base. 339.6 Photo <sup>831101-5</sup> of two prominent peaks just W of Glacial Gulch. This gulch show how a glacier can modify on mt slope by basal erosion. 340.9 18 horned larks. 343.3 Photo N.W 831101-6

and 831101-7 to SW with back lighting. 348. <sup>2</sup> moran Overlook. 831101-8 NW of snow in valley.

831101-9 mt. moran.

348.8 glacial dry depression to right. 349.9 11 raven on an elk kill (poacher took only antlers and canine tooth and left entire carcass) 350.4 raven. 351.6 Signal Mt. Lodge. Got water here. He reports: migration of elk. unnoticed to S and at night. He does not believe wolves are in area. One grizzly to E from Yellowstone and area closed to hunting to protect it.