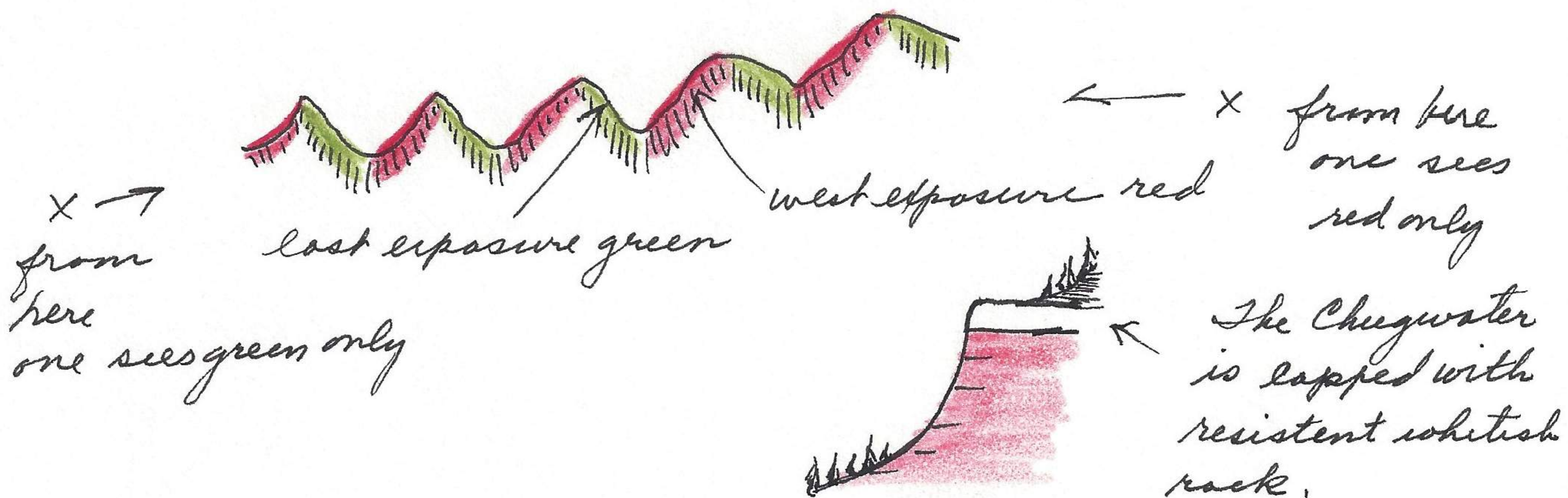


Left Old Camp Place and continued W. 4 antelope, 8 antelope, 6 antelope, 3 antelope. 55.0 Bar Ranch (Part of Scott Ranch), 2 antelope. Distance covered from Burnett Homestead to here (Bar Ranch) is 7 miles. Breakdown of mammals per mile is:  $\frac{105}{7}$  antelope ( $\frac{15}{1}$  per mile). From Bar Ranch gained top of benchland and kept record of birds and mammals along brink of benchland to point where it leaves brink and goes N across benchland. This route is approx 3 miles. The greatest concentration of horned larks were on this flat uplands and census was as we travelled along: horned lark, marsh hawk, 2 horned larks, horned lark, 2 horned larks, 2 horned larks, horned lark, 2 horned lark, 2 antelope (one travelled 40 miles per hour along side of car), 2 horned larks, 2 horned larks, 2 horn larks, 8 horned larks in group, horned lark, 2 horned larks, 8 horned larks, horned lark. This number of larks comes to 37 or 12.3 per mile; antelope 1 or .7 per mile. Continued down canyon and across the country along Old Cooper road. At 80.1 first magpies (3), Hagen Ranch 15 robins, 2 magpies. 82.8 5 magpies, 17 robins, 1 magpie and 1 sparrow-hawk. End complete census 84.6. Continued short distance N along main highway and then turned off on Circle Drive. Photos 790728-3<sub>1</sub> and 790728-4 of red Chugwater formation on S side Canyon. It is interesting that the exposure going up canyon is all red but at head of canyon looking back the red disappears and the slopes are green of conifers & other trees & shrubs.



Continued to top of divide, thence N over ridge and down switchback roads to base, thence W across base of mt. along spring and willow area, thence N. at 03.9 4 antelope about 150 from road. at 5.4 first crossroad toward Casper.