

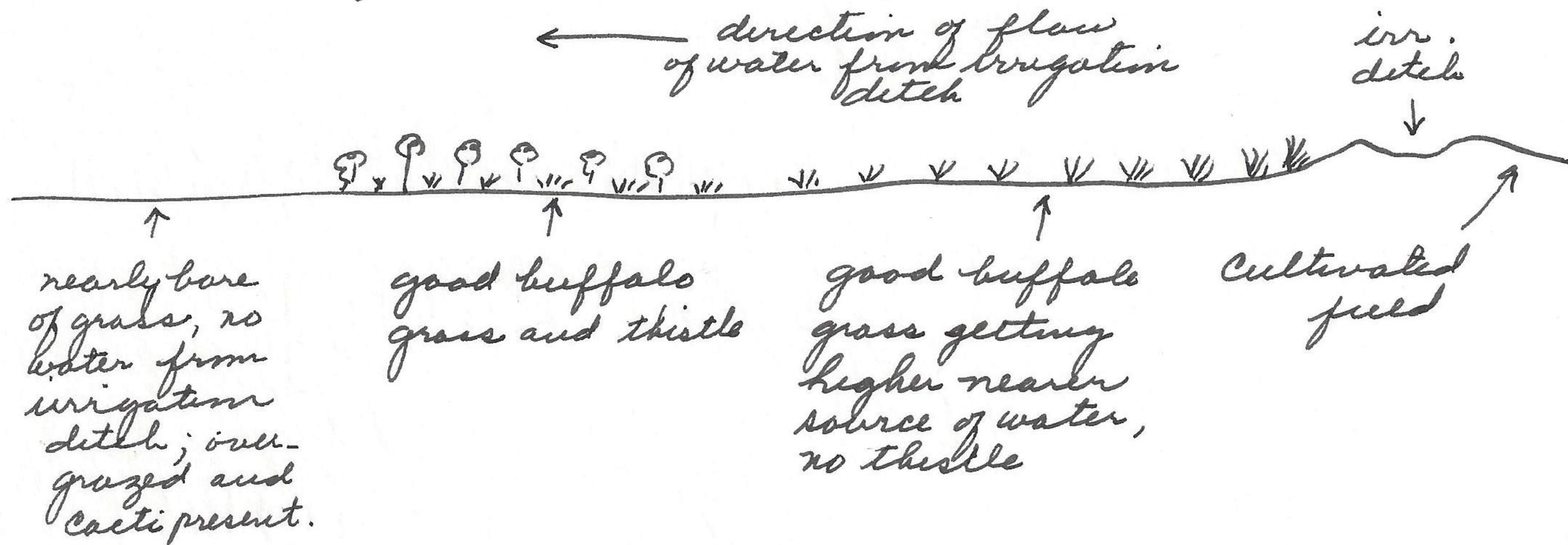
350 jackrabbits.

After cutting strips into fast sections returned to Satanta, thence to Sublette for dinner, thence to Satanta to hotel. Weather holding up and I hope will continue. A freeze and snow might stop our operation for the season with all previous efforts of no avail.

Satanta, Haskell Co., Kansas

Dec 4, 1956

An additional observation concerning the area of buffalo grass. The cow dung completely destroys the buffalo grass underneath it and adds slightly to the fertility of grass immediately adjacent to it. Horse dung does not kill the grass but rests as dry material on the grass.



Departed for Castle Rock at 8:30 A.M. to check on native grasses associated with Chalk Cliffs. Van will not arrive until tomorrow morning. To Castle Rock via highway 83 N and 4 east, thence at proper road to N to Chalk Cliffs. Our area of inspection is approx. 3/10 miles S of Castle Rock. In general area noted: 1 golden eagle, 1 prairie falcon, 3 marsh hawks. The marsh hawk is the most common bird between Sublette and Castle Rock. At the Chalk Cliffs (to right as road drops down from plateau to base of Cliffs) collected 30 or so stalks or clumps of little bluestem and several other grasses. Also collected squaw bush and several old snarled bases of a sagebrushlike bush. Selected representative rocks from base or talus. Scleroglossus occur in numbers of approx 1 to 1/10 square acre of the native grass community. Trails

