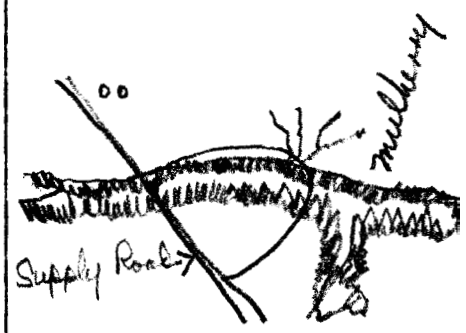
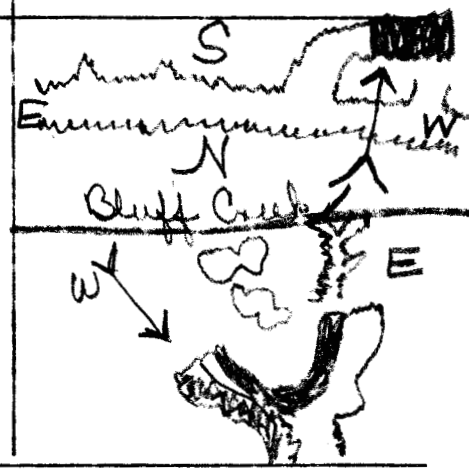
From Fort Dodge Kas to the Cimarron River Oct 15 to 27, 74

Date	Direction	Hour	Weather	minutes travelled	Distance	Route
Oct 15,74	W.	8:50 AM		80	5	
" "	S.	10:10 AM		15	1	
" "	S by E	11:20 AM		75	5	
" "	S by E	1:05 PM		50	3	
" "	S by E	2:40 PM		30	2	
Oct 16,74	S	7:35 AM		50	343	
" "	S	9:10 AM		65	4	
" "	S	10:40 AM		35	243	
" "	S	12:00 AM		75	8	
" "	S	1:30 PM		15	1	
" "	E.S.E.	1:50 PM		65	473	
" "	S.W.	3:40 PM		80	5	

Journal contd

Oct 17, 74

Crossed ravine west of and just above camp where the banks are sloping made tolerable good crossing by digging down bank on west slope. Marched north to avoid crossing series of ravines constitution of head breaks of salt creek which are deep, steep and difficult to cross over level prairie along head of breaks and ravines crossed wagon trail leading S.W. after marching 2 miles passed small ponds to right of road. West along head of ravines some of which cut farther back and hard to be crossed. Through low sand hills dividing range of salt creek from crooked creek sand hills cut by low ravines bending east towards salt creek. Walkers timber on crooked creek in sight 9 to 10 miles to the N.W. Crooked Creek from 5 to 6 miles to the West Marched over level prairie to large shallow lake. Over rolling prairie into camp at pond. Good grass no wood water fai large number of ducks on pond night cold chilly heavy dew fall.