

Study Location & Documentation Data

Study Method <i>Daubenmire Trend</i>					Study Number <i>035-27W-08-03</i>		
Allotment Name & Number <i>Quaking Aspen -11037</i>				Pasture <i>Sheep Creek</i>			
District <i>Howe</i>			Resource Area <i>Lost Mountain</i>				
Ecological Site <i>Clayey-15-19" Northern Plains</i>			Plant Community <i>ARTR 2 - AGSP - PONE 3</i>				
Date Established <i>7/24/84</i>		Established by (Name) <i>Charlie Wagon</i>			Map Reference <i>Graystone 7 1/2 min. topo.</i>		
Elevation <i>4300</i>	Slope <i>Flat</i>	Exposure <i>East</i>		Aerial Photo Reference <i>BLM-24CN-A277A-4/22/78</i>			
Township <i>3 S</i>		Range <i>27 W</i>	Section <i>8</i>	1/4 <i>NW</i>	1/4 <i>SE</i>	1/4 <i>NW</i>	Scale: <u>2</u> inches equals one mile
Location							
Key Species							
1 <i>AGSP</i> 2 <i>PONE 3</i> 3							
Distance and bearing between reference post or reference point and the transect location stake, beginning of transect, or plot <i>The transect location stake is 100 ft. south (180°) of the reference post. Reference post is 3 miles west of Redtop Reservoir.</i>							
Distance and bearing between location stake and bearing stake <i>102 feet at 135°</i>							
Transect Bearing			Vertical Distance Between Ground & Aligned Tape <i>3 inches</i>				
Length of Transect <i>100 Feet</i>			Plot/Frame Size <i>20x50 cm - 6 cover classes</i>				
Sampling Interval <i>Every 2 ft. beginning at the 1-foot mark on the tape. Place the rear left corner of the frame at every 2nd foot mark along the right side of the tape.</i>					Total Number of Samples <i>50</i>		
Notes (Description of study location, diagram of transect/plot layout, description of photo points, etc. If more space is needed, use reverse side or another page.) <i>The two photo plots are located at 37 and 53 feet along the tape. Close-up photos are taken from the northeast side of the photo plots.</i>							
Note: Depending on the study method, fill in the blocks that apply when a study is established. This documentation enables the examiners to conduct follow-up studies in a consistent manner to provide comparable data for analysis, interpretation, and evaluation.							