

MANAGEMENT SYSTEM TEMPLATE

B. CONSERVATION MANAGEMENT SYSTEM OPTIONS WORKSHEET

1.	STATE	Oklahoma																						
2.	FIELD OFFICE	Taloga - Dewey County																						
3.	MLRA	78C																						
4.	COMMON RESOURCE AREA (CRA)	078C.40.010																						
5.	RESOURCE INTERPRETATIONS	<i>for each resource enter available interp data</i>																						
5.1	SOIL	Soil Legends, Technical/Non-Technical Soil Interpretations																						
5.2	WATER	Water Quantity and Quality																						
5.3	AIR																							
5.4	PLANT	Pasture & Hayland Interpretations																						
5.5	ANIMAL	Threatened & Endangered Species List,																						
5.6	HUMAN																							
6.	HYDROLOGIC UNIT	11100301-030; 11090201-030, 060																						
7.	SYSTEM TEMPLATE LABEL	FJJZB																						
8.	SYSTEM NAME	Riverbottom																						
9.	PLANNING PHASE	Non-Benchmark																						
10.	PLANNING LEVEL	RMS																						
11.	NRCS LANDUSE	Pasture																						
12.	PLANNED CONSERVATION PRACTICES	<i>list practices in the system</i>																						
		<ol style="list-style-type: none"> 1. Brush Management (314) 2. Fencing (382) 3. Prescribed Grazing (528A) 4. Nutrient Management (590) 5. Pest Management (595) 6. 7. 8. 9. 10. 																						
13.	SYSTEM NARRATIVE	<i>describe how the practices work together as a system</i>																						
		<p>This system consists of introduced pasture grasses such as Jose Tall wheatgrass, Bermudagrass and some Fescue. Improvement of plant health and vigor, wind erosion, water quality, and balancing the livestock with the forage can be obtained through the use of prescribed grazing, and cross fencing. Control of Eastern redcedar will be obtained through the use of brush management techniques. Fertilizer will be applied according to current soil test recommendations to help stimulate grass growth and increase production. Pest and nutrient management will be used to control potential pollutants entering the South Canadian River.</p>																						
14.	RESOURCE CONCERNS	MAGNITUDE/EFFECTS	IMPACTS																					
	<ol style="list-style-type: none"> 1. Soil - Eros - Wind 2. Water - Contam. 3. Plant - Health/Vigor 4. Plant - Nutrient 5. Plant - Pest 6. Animal - Pop/Res Bal. 7. 8. 9. 10. 	<ol style="list-style-type: none"> 1. 1 ton/yr soil loss 2. Control contam. 3. Higher forage prod 4. Proper fert. use 5. Cedar controlled 6. Improved distribution 7. 8. 9. 10. 	<ol style="list-style-type: none"> 1. 6 ton/yr soil savings 2. Cleaner surface water 3. Increased production 4. Increased production 5. Improved grass stands 6. Improved stocking rates 7. 8. 9. 10. 																					
17.	QUALITY CRITERIA DOCUMENTATION <i>list resource concerns then indicate yes/no</i>																							
	<ol style="list-style-type: none"> 1. Soil - Erosion - Wind 2. Water - Quality - Surface Contamination 3. Plants - Condition - Health and Vigor 4. Plants - Management - Nutrient 5. Plants - Management - Pests 6. Animals - Management - Population/Resource Balance 7. 8. 9. 10. 	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"><input checked="" type="checkbox"/> YES</td> <td style="width: 50%;"><input type="checkbox"/> NO</td> </tr> <tr> <td><input checked="" type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td><input checked="" type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td><input checked="" type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td><input checked="" type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td><input checked="" type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td><input type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> </table>			<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input type="checkbox"/> NO						
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