

## MANAGEMENT SYSTEM TEMPLATE

### B. CONSERVATION MANAGEMENT SYSTEM OPTIONS WORKSHEET

1.	<b>STATE</b>	Oklahoma	
2.	<b>FIELD OFFICE</b>	Anadarko, Hobart, Lawton, Mangum	
3.	<b>MLRA</b>	82B Wichita Mountains	
4.	<b>COMMON RESOURCE AREA (CRA)</b>	082B.40.001	
5.	<b>RESOURCE INTERPRETATIONS</b>	<i>for each resource enter available interp data</i>	
5.1	<b>SOIL</b>	Technical and Nontechnical Interpretations Pastureland Interpretations	
5.2	<b>WATER</b>	Water Quality and Quantity Interpretations	
5.3	<b>AIR</b>	N/A	
5.4	<b>PLANT</b>	Pastureland Interpretations	
5.5	<b>ANIMAL</b>	N/A	
5.6	<b>HUMAN</b>	N/A	
6.	<b>HYDROLOGIC UNIT</b>	11120302030, 11120303020, 030, 050, 11130202010, 020, 11130203010, 020, 11130208010, 11130302130, 140	
7.	<b>SYSTEM TEMPLATE LABEL</b>	HAJZ1	
8.	<b>SYSTEM NAME</b>	Pasture, Master CMS	
9.	<b>PLANNING PHASE</b>	Non-Benchmark	
10.	<b>PLANNING LEVEL</b>	Resource Management System	
11.	<b>NRCS LANDUSE</b>	PASTURE	
12.	<b>PLANNED CONSERVATION PRACTICES</b>	<i>list practices in the system</i>	
		<ol style="list-style-type: none"> <li>1. 338 Prescribed Burning</li> <li>2. 382 Fence</li> <li>3. 512 Pasture Planting</li> <li>4. 528A Prescribed Grazing</li> <li>5. 590 Nutrient Management</li> <li>6. 595 Pest Management</li> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> </ol>	
13.	<b>SYSTEM NARRATIVE</b>	<i>describe how the practices work together as a system</i>	
		<p>This conservation management system consist of perennial, introduced grasses planted on loamy upland soils at the base of the Wichita Mountains. The principal grasses planted are bermudagrass and Old World bluestem. A grazing plan will be developed that will recommend stocking rates, grazing schedules, etc. Fencing will facilitate grazing distribution according to the grazing plan. Fertilizer will be applied as recommended by soil tests to meet the nutrient needs of the grass. Prescribed burning will be used as recommended to remove old growth, encourage reseeding, redistribute grazing, and control certain weeds. For new plantings select species and varieties known to be adapted to the site conditions and the client's needs.</p>	
14.	<b>RESOURCE CONCERNS</b>	<b>MAGNITUDE/EFFECTS</b>	<b>IMPACTS</b>
	<ol style="list-style-type: none"> <li>1. Forage Production</li> <li>2. Soil Fertility</li> <li>3. Pest Management</li> <li>4.</li> <li>5.</li> <li>6.</li> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> </ol>	<ol style="list-style-type: none"> <li>1. Carrying Capacity &lt; 1.5 AUMs</li> <li>2. Soil Fertility Is Adequate For Plant Growth And Maintenance</li> <li>3. Weed Comprise &lt; 10% Of The Plant Population</li> <li>4.</li> <li>5.</li> <li>6.</li> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> </ol>	<ol style="list-style-type: none"> <li>1. Carrying Capacity Increased By 1.0 AUMs</li> <li>2. Soil Fertility Does Not Limit Forage Production</li> <li>3. Weeds Do Not Limit Forage Production</li> <li>4.</li> <li>5.</li> <li>6.</li> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> </ol>

CRA con't	SYSTEM TEMPLATE LABEL cont'd	
17.	<b>QUALITY CRITERIA DOCUMENTATION</b> <i>List resource concerns, then indicate yes/no</i>	
	1. Forage Production	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	2. Soil Fertility	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	3. Pest Management	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	4.	<input type="checkbox"/> YES <input type="checkbox"/> NO
	5.	<input type="checkbox"/> YES <input type="checkbox"/> NO
	6.	<input type="checkbox"/> YES <input type="checkbox"/> NO
	7.	<input type="checkbox"/> YES <input type="checkbox"/> NO
	8.	<input type="checkbox"/> YES <input type="checkbox"/> NO
	9.	<input type="checkbox"/> YES <input type="checkbox"/> NO
	10.	<input type="checkbox"/> YES <input type="checkbox"/> NO

