

MANAGEMENT SYSTEM TEMPLATE

B. CONSERVATION MANAGEMENT SYSTEM OPTIONS WORKSHEET

1.	STATE	Oklahoma	
2.	FIELD OFFICE	Anadarko, Hobart, Lawton, Mangum	
3.	MLRA	82B Wichita Mountains	
4.	COMMON RESOURCE AREA (CRA)	082B.40.001	
5.	RESOURCE INTERPRETATIONS	<i>for each resource enter available interp data</i>	
5.1	SOIL	Technical and Nontechnical Interpretations Wildlifeland Interpretations	
5.2	WATER	Water Quality and Quantity Interpretations	
5.3	AIR	N/A	
5.4	PLANT	Wildlifeland Interpretations Rangeland Interpretations	
5.5	ANIMAL	N/A	
5.6	HUMAN	N/A	
6.	HYDROLOGIC UNIT	11120302030, 11120303020, 030, 050, 11130202010, 020, 11130203010, 020, 11130208010, 11130302130, 140	
7.	SYSTEM TEMPLATE LABEL	HAOZI	
8.	SYSTEM NAME	Wildlife, Master CMS	
9.	PLANNING PHASE	Non-Benchmark	
10.	PLANNING LEVEL	Resource Management System	
11.	NRCS LANDUSE	WILDLIFE	
12.	PLANNED CONSERVATION PRACTICES	<i>list practices in the system</i>	
		<ol style="list-style-type: none"> 1. 314 Brush Management 2. 338 Prescribed Burning 3. 382 Fence 4. 394 Firebreak 5. 472 Use Exclusion 6. 612 Tree and Shrub Establishment 7. 645 Wildlife Upland Habitat Management 8. 648 Wildlife Watering Facility 9. 10. 	
13.	SYSTEM NARRATIVE	<i>describe how the practices work together as a system</i>	
		<p>This conservation management system consist of land in and near the Wichita Mountains that is utilized as upland wildlife habitat. Important species include bobwhite quail, dove, hawk, owl, turkey, cottontail, jack rabbit, raccoon, fox, mink, opossum, skunk, deer, coyote, and bobcat. A few elk have escaped from the adjacent Wichita Mountains Wildlife Refuge. The loamy soils at the base of the mountains provides poor cover for large animals but is suitable for small mammals and most birds. This area is also home to the Black-capped Vireo, a small songbird which is an endangered species. Brush management and prescribed burning will be used to create open areas for wildlife cover and movement. Tree and shrub planting will be made where site conditions allow and where improved habitat is needed. Fencing and use exclusion will facilitate a wildlife management plan that details recommendations for the targeted species. Firebreaks will help prevent wildfires from harming habitat at critical times. Watering facilities will be installed where needed to support the targeted species. Areas suitable for Black-capped vireo nesting will be protected from grazing. Management will include control of junipers and prescribed burning as needed.</p>	
14.	RESOURCE CONCERNS	MAGNITUDE/EFFECTS	IMPACTS
	<ol style="list-style-type: none"> 1. Wildlife Food Requirements 2. Wildlife Habitat Suitability 3. Threatened And Endangered Species 	<ol style="list-style-type: none"> 1. Wildlife Food Production Is 100% Of Potential 2. Wildlife Habitat Suitability Is Rated > Good On 67% Of The Acres 3. 50% of the Acres Has Habitat Suitable For The Black-capped vireo 	<ol style="list-style-type: none"> 1. Wildlife Diversity And Abundance Is Not Limited By Food Production 2. Wildlife Diversity And Abundance Is Not Limited By Habitat Suitability 3. Black-capped vireo Habitat Increased By 40%

CRA con't	SYSTEM TEMPLATE LABEL cont'd	
17.	QUALITY CRITERIA DOCUMENTATION	<i>List resource concerns, then indicate yes/no</i>
	1. Wildlife Food Requirements	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	2. Wildlife Habitat Suitability	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	3. Threatened and Endangered Species	<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

**Conservation Practice Physical Effects on Resource Concerns
Candidate Practice List**

State	Oklahoma	Field Office	Anadarko, Hobart, Lawton, Mangum			CRA	082B.40.001	System Template Label	HA071
Soil Interpretations		Technical and Nontechnical Interpretations, Wildlreland Interpretations							

Resource Concerns	Wildlife Food Requirements	Wildlife Habitat Suitability	Threatened & Endangered Species						
314 Brush Management	+++	+++	+++						
338 Prescribed Burning	+++	+++	+						
382 Fence	++	++	+++						
394 Firebreak	0	0	+						
472 Use Exclusion	++	++	+++						
612 Tree & Shrub Establishment	+++	+++	+++						
645 Wildlife Upland Habitat Mgmt	+++	+++	+++						
648 Wildlife Watering Facility	0	+++	+++						

RATINGS : Not Applicable = N/A Slight = + or -
 Negligible = 0 Moderate = ++ or --
 Facilitating = F Significant = +++ or ---