MANAGEMENT SYSTEM TEMPLATE

A. BENCHMARK SYSTEM WORKSHEET

1	**STATE**	OKLAHOMA
2	**FIELD OFFICE**	Ada, Atoka, Coalgate, Eufaula, Holdenville, McAlester, Muskogee, Okemah, Stigler, Tulsa, Wagoner
3	**MLRA**	118B
4.	**COMMON RESOURCE AREA (CRA)**	118B.40.001
5	**RESOURCE INTERPRETATIONS**	*see Section II FOTG for interpretations*
5.1	**SOIL**	FOTG, SECTION I - EROSION PREDICTION FOTG, SECTION II - SOIL AND SITE INFORMATION FOTG, SECTION II - SOILS LEGEND FOTG, SECTION II - SOIL DESCRIPTIONS - NONTECHNICAL FOTG, SECTION II - SOIL DESCRIPTIONS - TECHNICAL FOTG, SECTION II - HYDRIC SOIL INTERPRETATIONS FOTG, SECTION II - WILDLIFE INTERPRETATIONS FOTG, SECTION III - RESOURCE MANAGEMENT SYSTEMS - SOIL FOTG, SECTION V-A-1 - CONSERVATION EFFECTS - SOIL FOTG, SECTION V-A-2 - EFFECTS FOR GUIDANCE DOCUMENTS
5.2	**WATER**	FOTG, SECTION I - CLIMATIC DATA FOTG, SECTION II - WATER QUANTITY AND QUALITY INTERPRETATIONS FOTG, SECTION III - RESOURCE MANAGEMENT SYSTEMS - WATER FOTG, SECTION V-A-1 - CONSERVATION EFFECTS - WATER FOTG, SECTION V-A-2 - EFFECTS FOR GUIDANCE DOCUMENTS
5.3	**AIR**	FOTG, SECTION I - CLIMATIC DATA FOTG, SECTION I - STATE/LOCAL LAWS, ORDINANCES, REGULATIONS FOTG, SECTION III - RESOURCE MANAGEMENT SYSTEMS - AIR FOTG, SECTION V-A-1 - CONSERVATION EFFECTS - AIR FOTG, SECTION V-A-2 - EFFECTS FOR GUIDANCE DOCUMENTS
5.4	**PLANT**	FOTG, SECTION I - THREATENED AND ENDANGERED SPECIES FOTG, SECTION II - FORESTLAND INTERPRETATIONS FOTG, SECTION II - RANGELAND INTERPRETATIONS FOTG, SECTION III - RESOURCE MANAGEMENT SYSTEMS - PLANTS FOTG, SECTION V-A-1 - CONSERVATION EFFECTS - PLANTS FOTG, SECTION V-A-2 - EFFECTS FOR GUIDANCE DOCUMENTS
5.5	**ANIMAL**	FOTG, SECTION I - THREATENED AND ENDANGERED SPECIES FOTG, SECTION II - WILDLIFE INTERPRETATIONS FOTG, SECTION III - RESOURCE MANAGEMENTS SYSTEMS - WILDLIFE FOTG, SECTION V-A-1 - CONSERVATION EFFECTS - ANIMALS FOTG, SECTION V-A-2 - EFFECTS FOR GUIDANCE DOCUMENTS
5.6	**HUMAN**	FOTG, SECTION I - CULTURAL RESOURCE INFORMATION FOTG, SECTION I - STATE/LOCAL LAWS, ORDINANCES, REGULATIONS FOTG, SECTION V-B-1 - CONSERVATION EFFECTS - PRODUCER EXPERIENCES
6	**HYDROLOGIC UNIT**	
7	**SYSTEM TEMPLATE LABEL**	QAOZ0
8	**SYSTEM NAME**	WILDLIFELAND
9	**PLANNING PHASE**	BENCHMARK
10	**PLANNING LEVEL**	N/A
11	**NRCS LANDUSE**	WILDLIFE
12	**EXISTING CONSERVATION PRACTICES**	

	1. 378 - Pond	
13	**SYSTEM NARRATIVE**	
	These areas are typically used for hunting purposes by landowners, however, usually very few wildlife management principles are typically applied on these areas. These areas are typically growing in hardwood (post oak, blackjack oak, shumard oak, water oak, elm, hickory, and various other species) and/or hardwood/pine timber. Overgrazing is a common problem on these areas. Most of these areas are severely overstocked with timber, thus reducing mast production and eliminating much of the native grass and/or forb production. Due to lack of native grass production, nesting cover for some wildlife species is severely limited. These areas typically are not fenced separately from adjoining pastureland and/or rangeland, which often results in these areas being overgrazed by livestock.	
14	**RESOURCE CONCERNS**	**MAGNITUDE/EFFECTS**
	1. Number of Trees Per/Acre	1. The current stocking level of tree species on areas dominated by trees is 435 trees per acre and is severely overcrowded, thus reducing mast and browse production.
	2. Wildlife Food Requirements	2. Diversity of food supply is often a problem on these areas due to past usage and/or management problems.
	3. Wildlife Cover - Shelter	3. In general, these areas are in dense stands of hardwood and/or hardwood/pine mix, with mast production, nesting cover, and some browse species being severely reduced.
	4. Animals Population - Resource Balance Management	4. Overgrazing by livestock is frequently a problem on these areas, primarily due to unfenced field boundaries and the area being managed in conjunction with adjoining pastureland or rangeland fields.