

MANAGEMENT SYSTEM TEMPLATE

A. BENCHMARK SYSTEM WORKSHEET

1.	STATE	Oklahoma
2.	FIELD OFFICE	Clinton, Cordell, Sayre
3.	MLRA	78C Central Rolling Red Plains
4.	COMMON RESOURCE AREA (CRA)	078C.40.015
5.	RESOURCE INTERPRETATIONS	
5.1	SOIL	Technical and Nontechnical Interpretations Pastureland Interpretations
5.2	WATER	Water Quality and Quantity Interpretations
5.3	AIR	N/A
5.4	PLANT	Pastureland Interpretations
5.5	ANIMAL	N/A
5.6	HUMAN	N/A
6.	HYDROLOGIC UNIT	11120302040, 11120303010, 020, 11130301070, 080, 090, 110, 11130302010, 030, 090, 100
7.	SYSTEM TEMPLATE LABEL	FOJZO
8.	SYSTEM NAME	Pastureland, Master Benchmark
9.	PLANNING PHASE	Benchmark
10.	PLANNING LEVEL	N/A
11.	NRCS LANDUSE	PASTURE
12.	EXISTING CONSERVATION PRACTICES	
	<ol style="list-style-type: none"> 1. 512 Pasture Planting 2. 3. 4. 	
13.	SYSTEM NARRATIVE	
	<p>This benchmark system consists of perennial, introduced grasses planted on sandy loam upland soils. Bermudagrass, Old World bluestem, and Tall wheatgrass are the most common grasses planted in this area. Overgrazing is the primary problem which reduces the quantity and quality of forage available. Maintaining soil fertility is required for plant growth and maintenance. There is a potential for leaching chemicals into the ground water.</p>	
14.	RESOURCE CONCERNS	MAGNITUDE/EFFECTS
	<ol style="list-style-type: none"> 1. Forage Production 2. Low Soil Fertility 3. Ground Water Contamination 4. 5. 	<ol style="list-style-type: none"> 1. Carrying Capacity < 3 AUMs 2. Soil Fertility Does Not Meet The Needs Of the Grass For Growth and Maintenance 3. Poor Water Quality for Domestic Use 4. 5.