

MANAGEMENT SYSTEM TEMPLATE

A. BENCHMARK SYSTEM WORKSHEET

1.	STATE	Oklahoma	
2.	FIELD OFFICE	Altus, Hollis, Mangum, Sayre	
3.	MLRA	78C Central Rolling Red Plains	
4.	COMMON RESOURCE AREA (CRA)	078C.40.016	
5.	RESOURCE INTERPRETATIONS		
5.1	SOIL	Technical and Nontechnical Interpretations Rangeland Interpretations	
5.2	WATER	Water Quality and Quantity Interpretations	
5.3	AIR	N/A	
5.4	PLANT	Rangeland Interpretations	
5.5	ANIMAL	N/A	
5.6	HUMAN	N/A	
6.	HYDROLOGIC UNIT	11120202016, 020, 030, 11120302016, 026, 030, 040, 11120303010, 040, 050, 11120304016, 11130101015, 070	
7.	SYSTEM TEMPLATE LABEL	FPDZO	
8.	SYSTEM NAME	Rangeland, Master BM	
9.	PLANNING PHASE	Benchmark	
10.	PLANNING LEVEL	N/A	
11.	NRCS LANDUSE	GRAZED RANGE	
12.	EXISTING CONSERVATION PRACTICES		
		<ol style="list-style-type: none"> 1. None 2. 3. 4. 	
13.	SYSTEM NARRATIVE		

	<p>This benchmark system consists of native grasses, forbs, trees and shrubs growing on sandy upland soils. The major ecological site in this area is Deep Sand. Overgrazing is a concern. It reduces the quality and quantity of forage available, increases runoff and allows competition from undesirable plants. A general lack of fencing and livestock watering facilities limits management of grazing. The result is spot grazing with over or under utilization of parts of the pastures.</p>	
14.	RESOURCE CONCERNS	MAGNITUDE/EFFECTS
	<ol style="list-style-type: none"> 1. Forage Production 2. Weed Competition 3. Livestock Water 4. 5. 	<ol style="list-style-type: none"> 1. Carrying Capacity < 0.7 AUMs 2. Weeds Comprise > 30% of the Plant Population 3. Livestock Water Limits Grazing Management 4. 5.