MANAGEMENT SYSTEM TEMPLATE

B. CONSERVATION MANAGEMENT SYSTEM OPTIONS WORKSHEET

1.	STATE	Oklahoma
2.	FIELD OFFICE	Taloga - Dewey County
3.	MLRA	78C
4.	COMMON RESOURCE AREA (CRA)	078C.40.008
5.	RESOURCE INTERPRETATIONS	*for each resource enter available interp data*
5.1	SOIL	Soil Legends, Technical/Non-Technical Soil Interpretations
5.2	WATER	Water Quantity and Quality
5.3	AIR	
5.4	PLANT	Rangeland Interpretations
5.5	ANIMAL	Threatened & Endangered Species List, Wildlife Interpretations
5.6	HUMAN	
6.	HYDROLOGIC UNIT	
7.	SYSTEM TEMPLATE LABEL	FHDZB
8.	SYSTEM NAME	Sandy Deposits
9.	PLANNING PHASE	Non-Benchmark
10.	PLANNING LEVEL	RMS
11.	NRCS LANDUSE	Grazed Range
12.	PLANNED CONSERVATION PRACTICES	*list practices in the system*

1. Brush Management (314)
2. Fencing (382)
3. Prescribed Grazing (528A)
4. Range Seeding (550)
5. Pest Management (595)
6. Trough or Tank (614)
7. Well (642)
8.
9.
10.

13. SYSTEM NARRATIVE *describe how the practices work together as a system*

This system consists of native grasses, forbs, trees and brush on sandy deposits. Brush control is needed to control oak, cedar and sandsage infestations. Cross fencing, tanks, wells and prescribed grazing will improve plant health and vigor and grazing distribution.

14.

RESOURCE CONCERNS	MAGNITUDE/EFFECTS	IMPACTS
1. Plants - Health/Vigor	1. Improved plant growth	1. Increase forage production
2. Plants - Pests	2. <10% canopy	2. 40% canopy reduction
3. Animal - Pop/Res Bal.	3. Improved distribution	3. Improved livestock perform.
4.	4.	4.
5.	5.	5.
6.	6.	6.
7.	7.	7.
8.	8.	8.
9.	9.	9.
10.	10.	10.

17. QUALITY CRITERIA DOCUMENTATION *list resource concerns then indicate yes/no*

1. Plants - Condition - Health and Vigor	_X_ YES	____NO
2. Plants - Management - Pests	_X_ YES	____NO
3. Animals - Management - Population & Resource Balance	_X_ YES	____NO
4.	____YES	____NO
5.	____YES	____NO
6.	____YES	____NO
7.	____YES	____NO
8.	____YES	____NO
9.	____YES	____NO
10.	____YES	____NO

Conservation Practice Physical Effects on Resource Concerns
Candidate Practice List

State	OK	Field Office	Taloga	MLRA	7EC / EOC
Soil Interpretations					

Resource Concerns / Cons. Practices	Plant Health & Vigor	Pest Mgt	Pop. Resource Balance							
Wells	+	+	+							
Tanks	+	+	+							
Brush Control	+	-/+	+							
Fencing	+	+	+							
Pest Mgt	+		+							
Pres. Grazing	+	+	+							
Range Seeding	+	-/+	+							