TG Section III-I-B - Resource Management Systems - Part 2

Chama Field Office

Non-Irrigated Cropland Guide Sheet

Resource Data

MLRA - 36
Soils - WEG 6

T-5

WEQ	USLE
C-30	R - 25
I-48	K - .37
4000'	LS 5% 300'
.8 roughness	

The following alternatives are acceptable regardless of the tillage method used provided the minimum specified amounts of residue are managed as indicated in the Management Requirements section. Critical wind erosion period is March 15 to May 15.

Alternative conservation Cropping sequences for dry cropland.

Alternative 1: Spring small grains - 1 year, Winter wheat - 1 year

Minimum Crop Residue Amounts: small grains - 1500 pounds - flat residue

Alternative 2: Any rotation with comparable levels of protection that meet the standards and specifications in Section IV of the FOTG.

MANAGEMENT REQUIREMENTS:

Small Grains - Leave the minimum specified amounts of small grain residue or growing small grain residue during the blow season.

NOTE: The management systems described above are essential for the Erosion Control and Resource management components of an RMS. Other practices may need to be planned, if there are additional resource concerns present, to meet a complete Resource Management System.

SWCD Approval — Date: 8/24/88

District Conservationist — Date: 8/24/88

Area Conservationist — Date: 8/25/88

State Conservationist — Date: 9/13/88